11-5820-773-24P

TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)

FOR

RADIO REPEATER SET AN/TRC-138

(NSN 5820-00-133-8841)

HEADQUARTERS, DEPARTMENT OF THE ARMY
11 MAY 1984

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WASHINGTON, DC, *11 May 1984*

ORGANIZATIONAL, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) FOR RADIO REPEATER SET AN/TRC-138 (NSN 5820-00-133-8841)

Current as of 3 April 84

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MP, Fort Monmouth, NJ 07703.

In either case, a reply will be furnished direct to you.

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*This manual supersedes TM 11-5820-773-24P, 4 January 1980.

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SECTION I

INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational, direct support, and general support maintenance of the AN/TRC-138. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III. Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) *Source code.* Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	*Definition*
PA—	Item procured and stocked for anticipated or known usage.
PB—	Item procured and stocked for insurance purpose because essentiality dictates that a minimum quantity be available in the supply system.
PC—	Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD—	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
PE—	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF—	Support equipment which will not be stocked but which will be centrally procured on demand.
PG—	Item procured and stock to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
KD—	An item of a depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF—	An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB—	Item included in both a depot overhaul/repair kit and a maintenance kit.
MO—	Item to be manufactured or fabricated at the organizational level.
MF—	Item to be manufactured or fabricated at the direct support maintenance level.
MH—	Item to be manufactured or fabricated at the general support maintenance level.
MD—	Item to be manufactured or fabricated at the depot maintenance level.
AO—	Item to be assembled at organization level.
AF—	Item to be assembled at direct support maintenance level.
AH—	Item to be assembled at general support maintenance level.
AD—	Item to be assembled at depot maintenance

Code	*Definition*
	level.
XA—	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XB—	Item is not procured or stocked. If not available through salvage, requisition.
XC—	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD—	A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 750-1.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code	*Application/Explanation*
C—	Crew or operator maintenance performed within organizational maintenance.
O—	Support item is removed, replaced, used at the organizational level.
F—	Support item is removed, replaced, used at the direct support level.
H—	Support item is removed, replaced, used at the general support level.
D—	Support items that are removed, replaced, used at depot, mobile depot, specialized repair activity only.

(b) The maintenance code entered in the fourth positions indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

Code	*Application/Explanation*
O—	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F—	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H—	The lowest maintenance level capable of complete repair of the support item is the general support level.
D—	The lowest maintenance level capable of complete repair of the support item is the depot level.
L—	Repair restricted to designated specialized repair activity.
Z—	Nonreparable. No repair is authorized.
B—	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

(3) *Recoverability code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability codes	*Definition*
Z—	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
O—	Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
F—	Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.
H—	Reparable item. When uneconomically reparable, condemn and dispose at the general support level.
D—	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L—	Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
A—	Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. National Stock Number. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-41/42 which is used to identify the manufac-

turer, distributor, or Government agency, etc.

e. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, (e.g., shims, spacers, etc).

4. Special Information

a. Detailed assembly instructions for items source coded to be assembled are found in TM 11-5820-773-15. Assembly components are listed immediately following the item to be assembled.

b. The following publications pertain to the AN/TRC-138 and its components:

TM 11-5805-201-21, Telephone Set TA-312/PT
TM 11-5805-201-20P, Telephone Set TA-312/PT
TM 11-5805-201-34P, Telephone Set TA-312/PT
TM 11-5805-201-35, Telephone Set TA-312/PT
TM 11-5805-356-12, Terminal Telegraph-Telephone AN/TCC-29, Terminal Telegraph TH-22/TG and Converter, Telegraph-Telephone Signal CV-425/U
TM 11-5805-356-34-2, Converter, Telegraph-Telephone Signal CV-425/U
TM 11-5805-356-34P-2, Converter, Telegraph-Telephone Signal CV-425/U
TM 11-5820-695-12, Radio Set, AN/GRC-144
TM 11-5820-695-34P, Radio Set, AN/GRC-144
TM 11-5820-695-35, Radio Set AN/GRC-144
TM 11-5820-773-15, Radio Repeater Set AN/TRC-138
TM 11-5830-221-12, Intercommunication Stations LS-147A/FI, LS-147B/FI, LS-147C/FI, and LS-147D/FI
TM11-5830-221-24P, Intercommunications Stations LS-147C/FI
TM 11-5830-221-35, Intercommunication Stations LS-147A/FI, LS-147B/FI, LS-147C/FI, and LS-147D/FI
TM 11-5985-334-10, Mast AB-621/G
TM 11-5985-334-20, Mast AB-621/G
TM 11-5985-334-20P, Mast AB-621/G
TM 11-5985-334-34, Mast AB-621/G
TM 11-5895-334-34P, Mast AB-621/G
TM 11-5985-335-15, Antenna AS-1425/GRC
TM 11-5985-335-23P, Antenna AS-1425/GRC (To be published)

c. National stock numbers (NSN's) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN's are established and published, submit exception requisitions to: Commander, US Army Communications—Electronics Command and Fort Monmouth, ATTN: DRSEL-MM, Fort Monmouth, New Jersey 07703 for the part required to support your equipment.

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First.* Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared for functional groups and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the functional group to which the item belongs.

(3) *Third.* Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth.* Using the Repair Parts Listing, find the figure and item number noted on the illustration.

b. When National stock number or part number is known.

(1) *First.* Using the index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

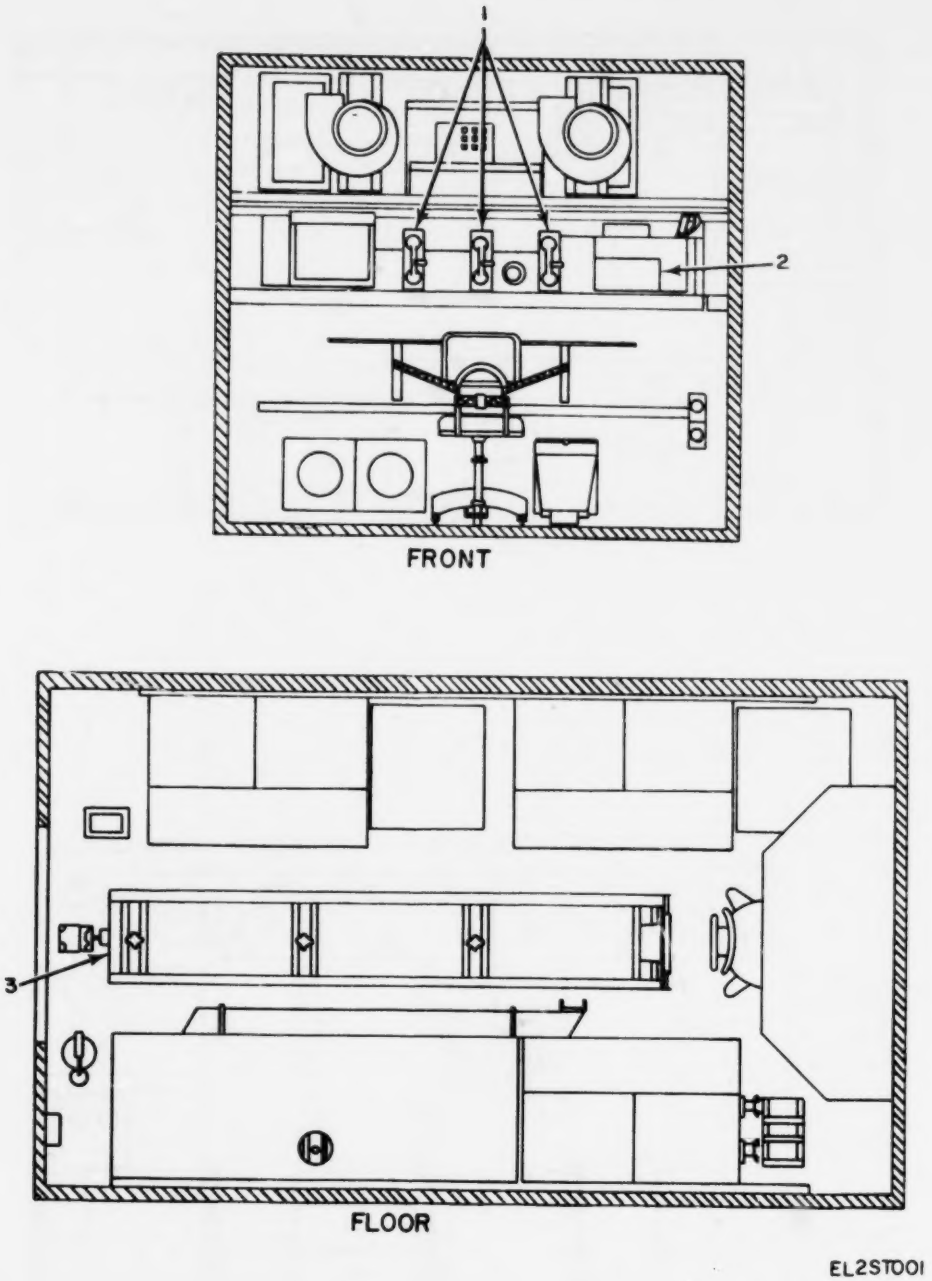


Figure 1. Radio Repeater Set AN/TRC-138 (Sheet 1 of 2).

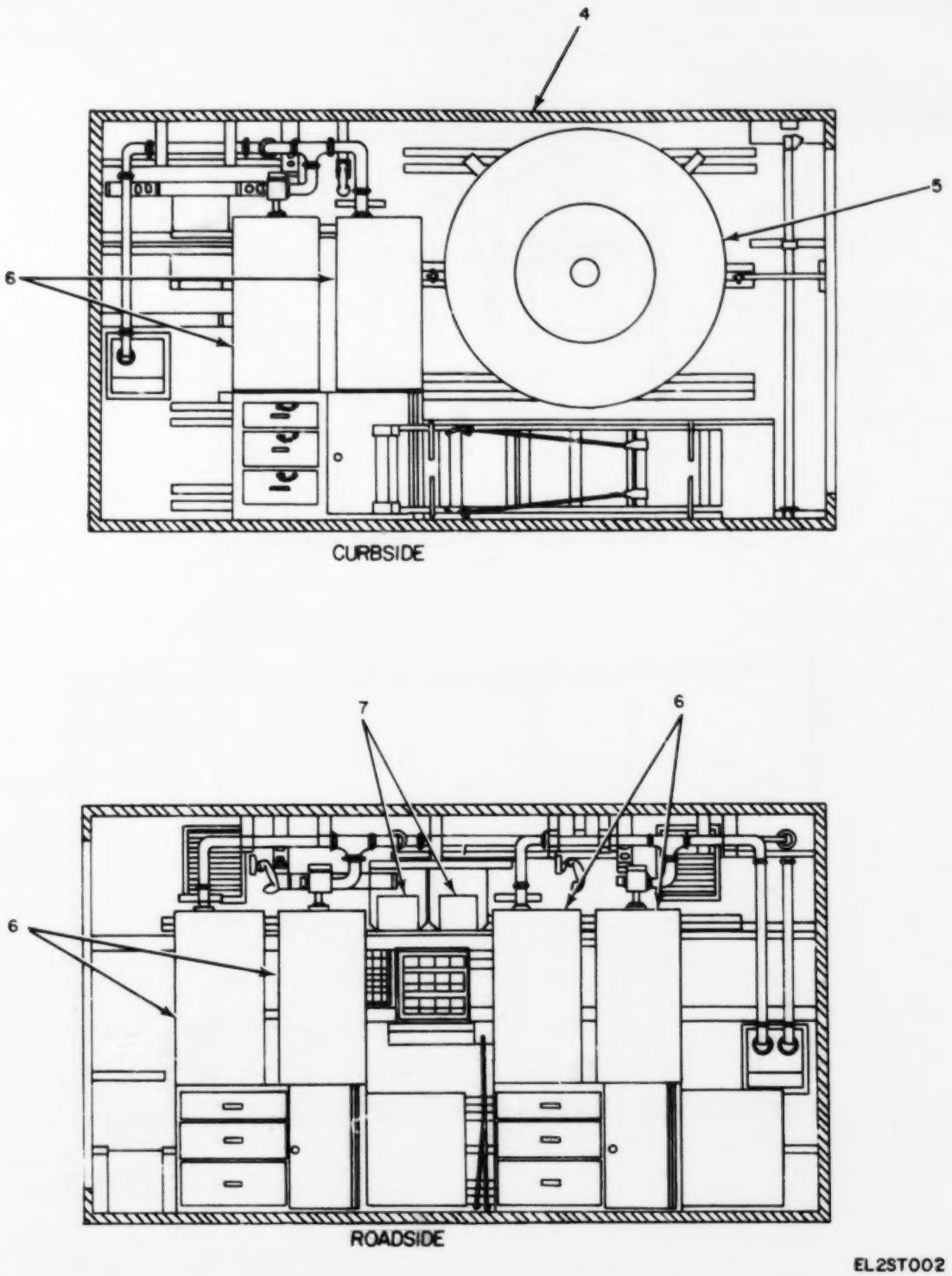


Figure 1. Radio Repeater Set AN/TRC-138 (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 00 RADIO REPEATER SET AN/TRC-138		
1	1	PAOFF	5805-00-543-0012	80058	TA-312PT	TELEPHONE SET	EA	3
1	2	PAOFF	5830-00-752-5357	80058	LS-147CFI	INTERCOMMUNICATION	EA	1
1	3	PDOOO	5985-00-782-5278	80058	AB-621/G	MAST	EA	1
1	4	XAOOO		80063	SC-O-632353	SHELTER,ELEC EQPT	EA	1
1	5	PAOHH	5985-00-926-2593	80058	AS-1425/GRC	ANTENNA	EA	1
1	6	PDOOO	5820-00-926-7356	80058	AN/GRC-144	RADIO SET	EA	3
1	7	PDOOO	5805-00-985-9088	80058	CV-425/U	CONVERTER,TELEGRAPH	EA	2

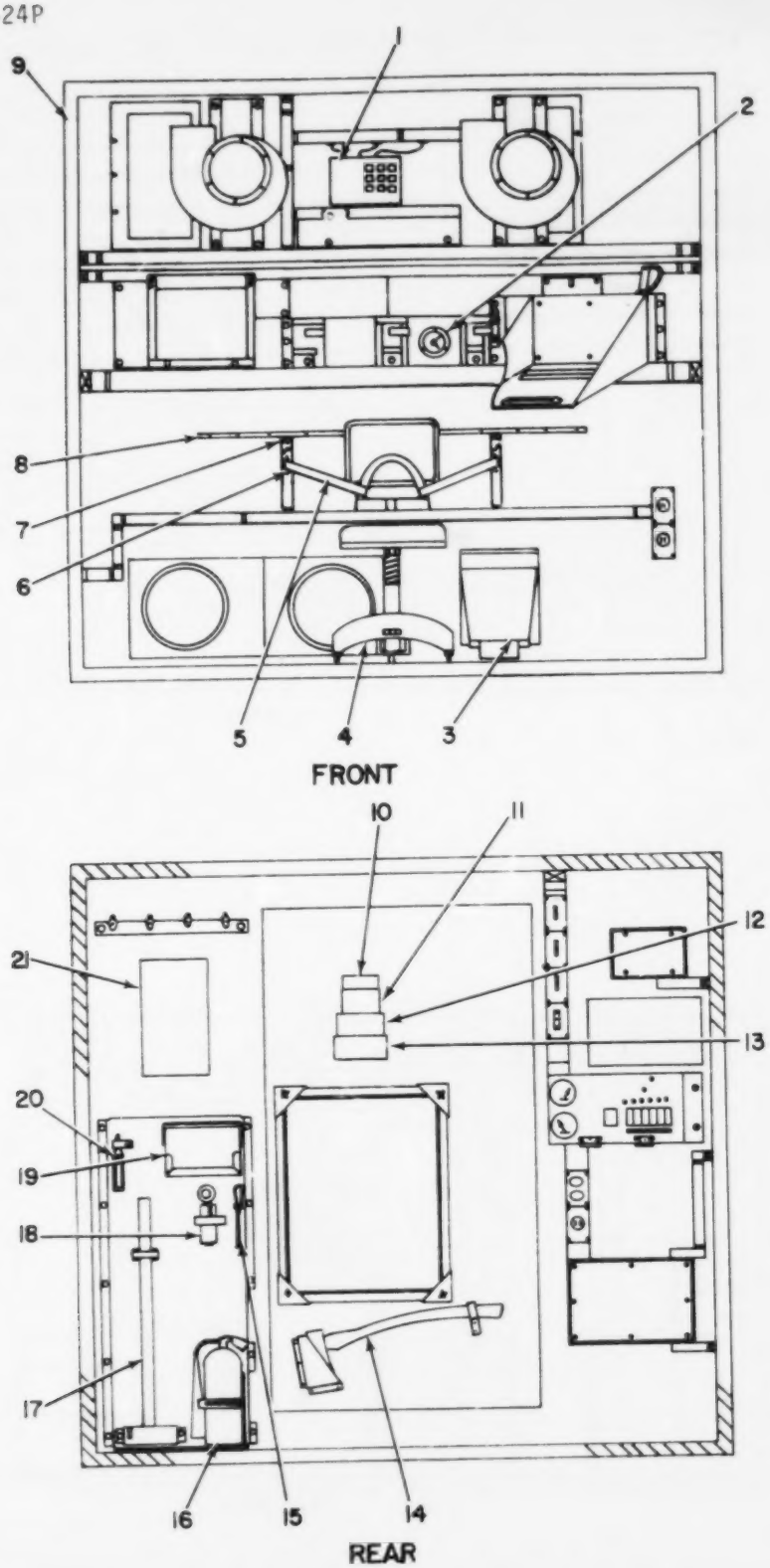


Figure 2. Shelter Electrical Equipment S-393( )/TRC-138 (Sheet 1 of 7).

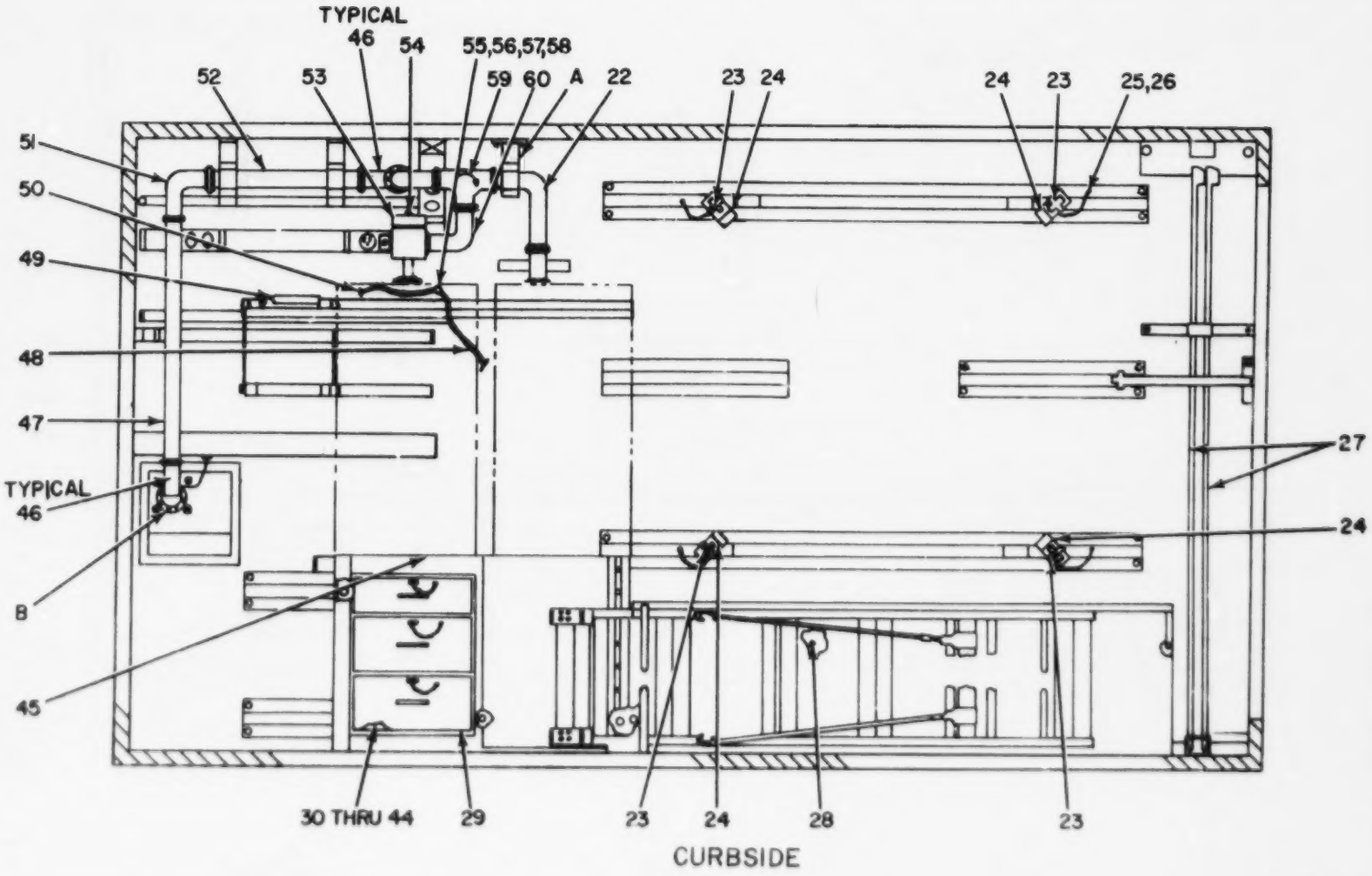


Figure 2. Shelter Electrical Equipment S-393( )/TRC-138 (Sheet 2 of 7).

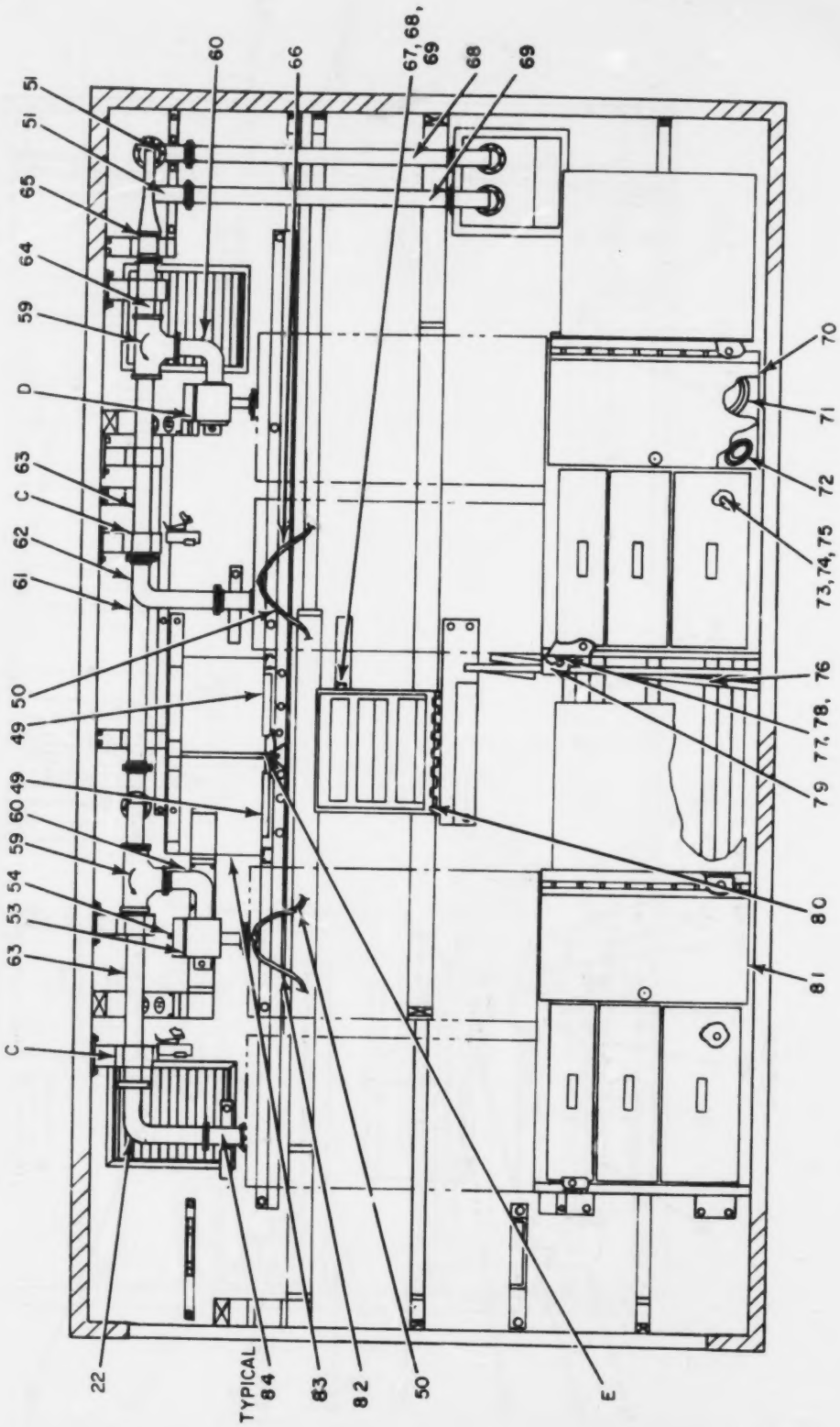


Figure 2. Shelter Electrical Equipment S-393( )/TRC-138 (Sheet 3 of 7).

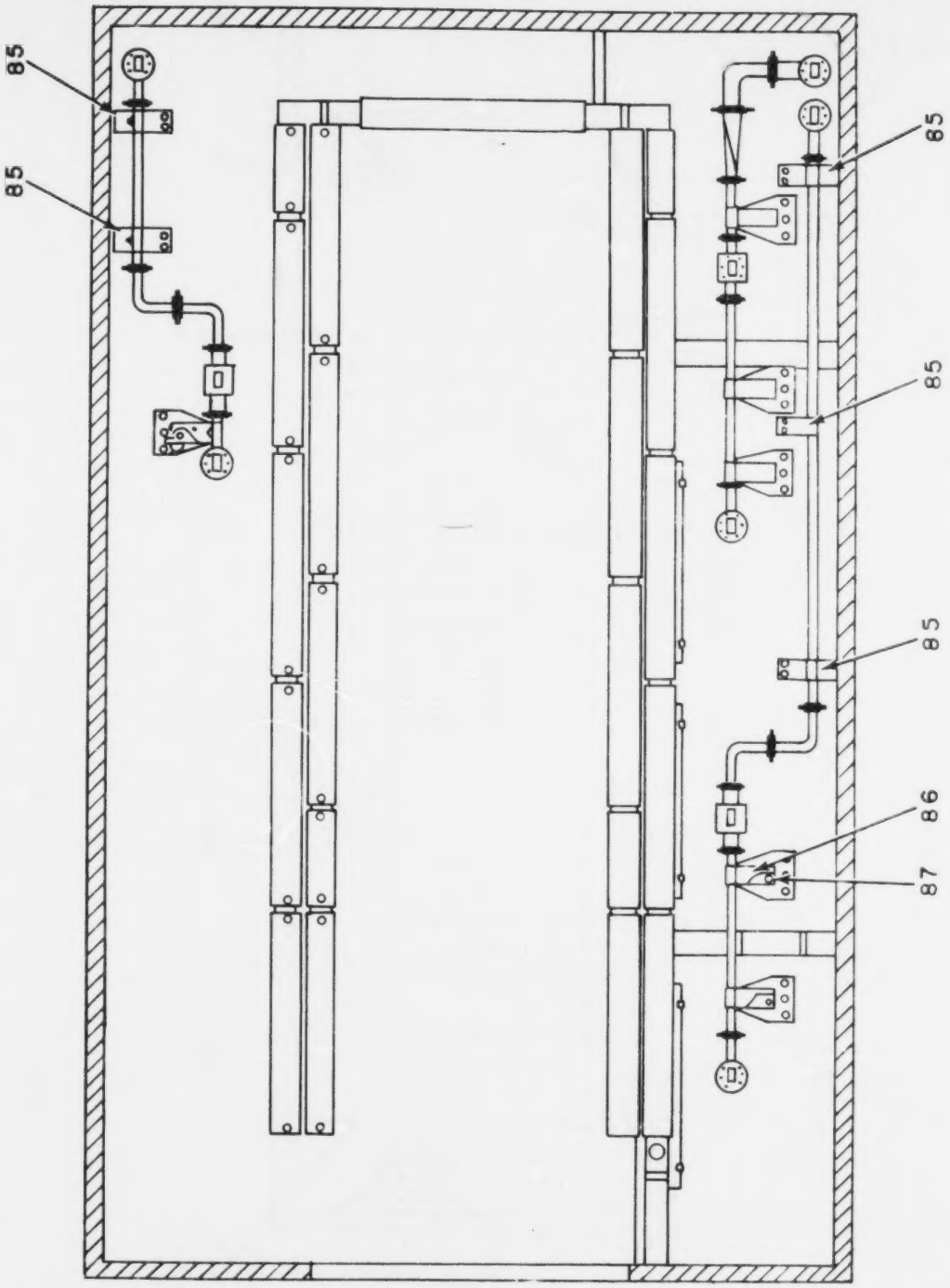
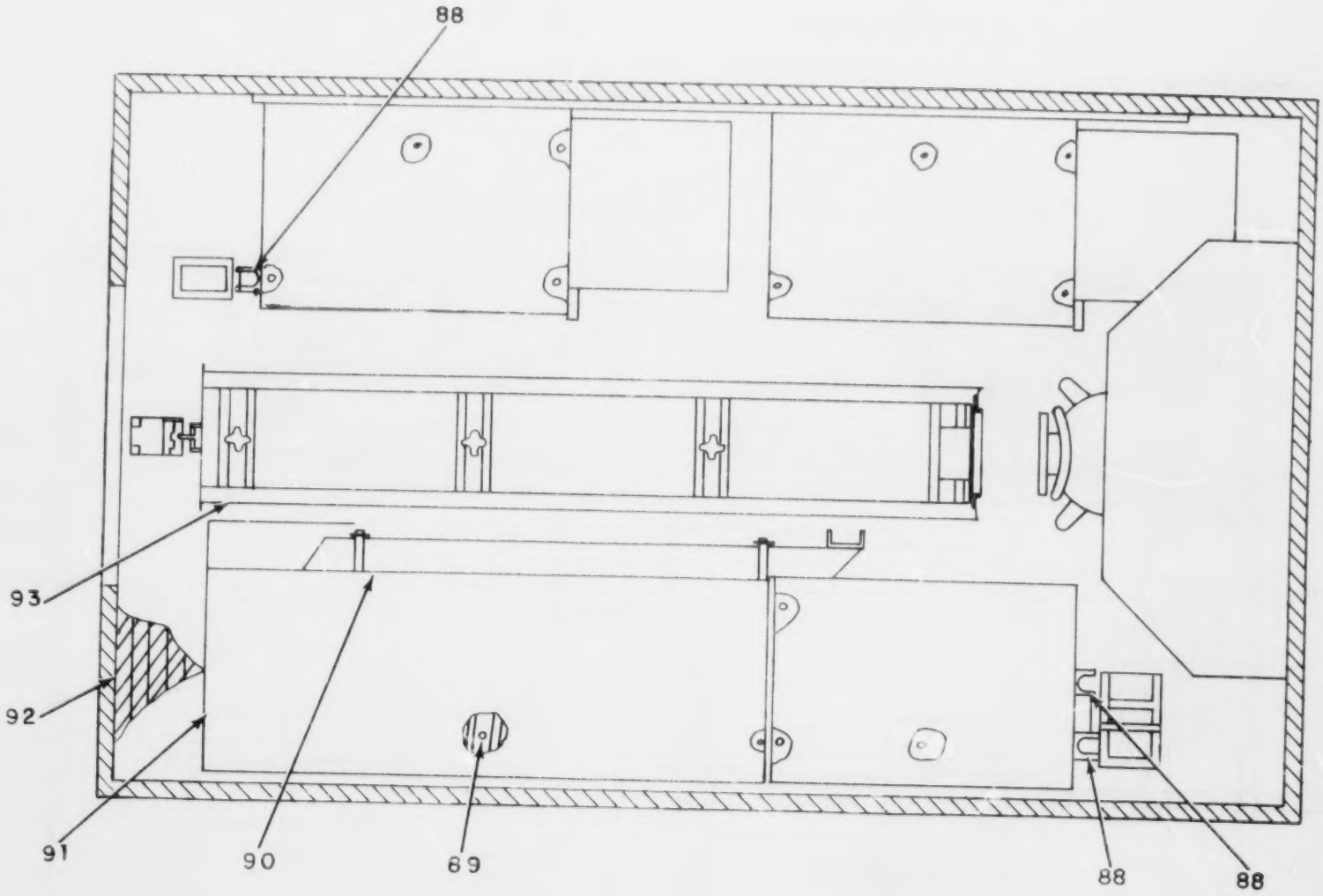


Figure 2. Shelter Electrical Equipment S-393( )/TRC-138 (Sheet 4 of 7).



FLOOR

EL2ST007

Figure 2. Shelter Electrical Equipment S-393( )/TRC-138 (Sheet 5 of 7).

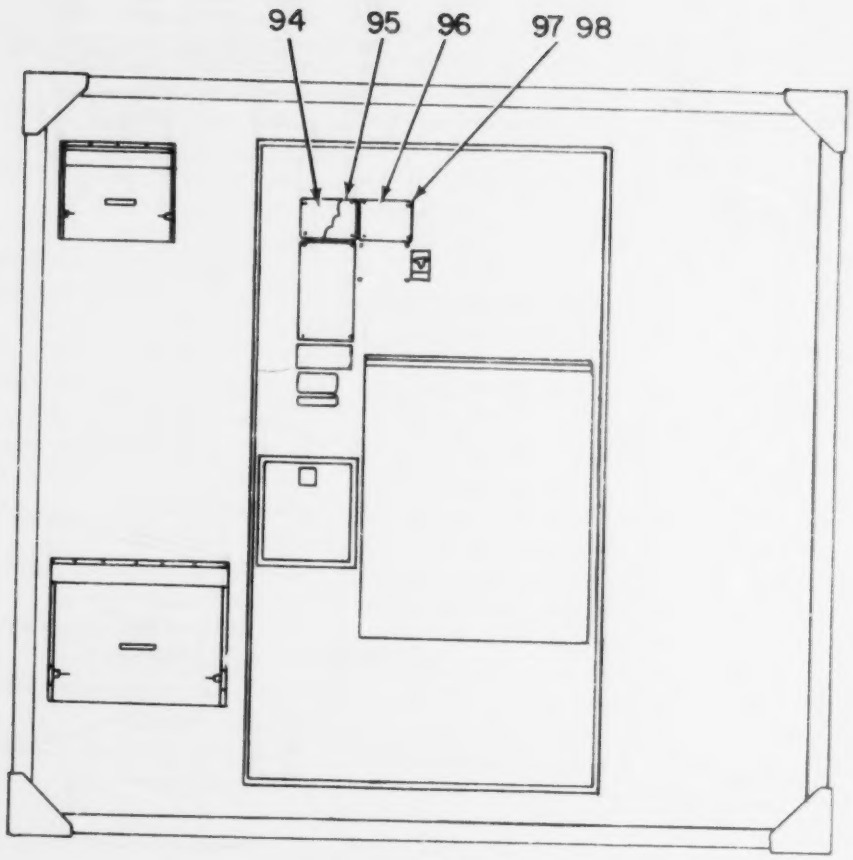


Figure 2. Shelter Electrical Equipment S-393( )/TRC-138 (Sheet 6 of 7).

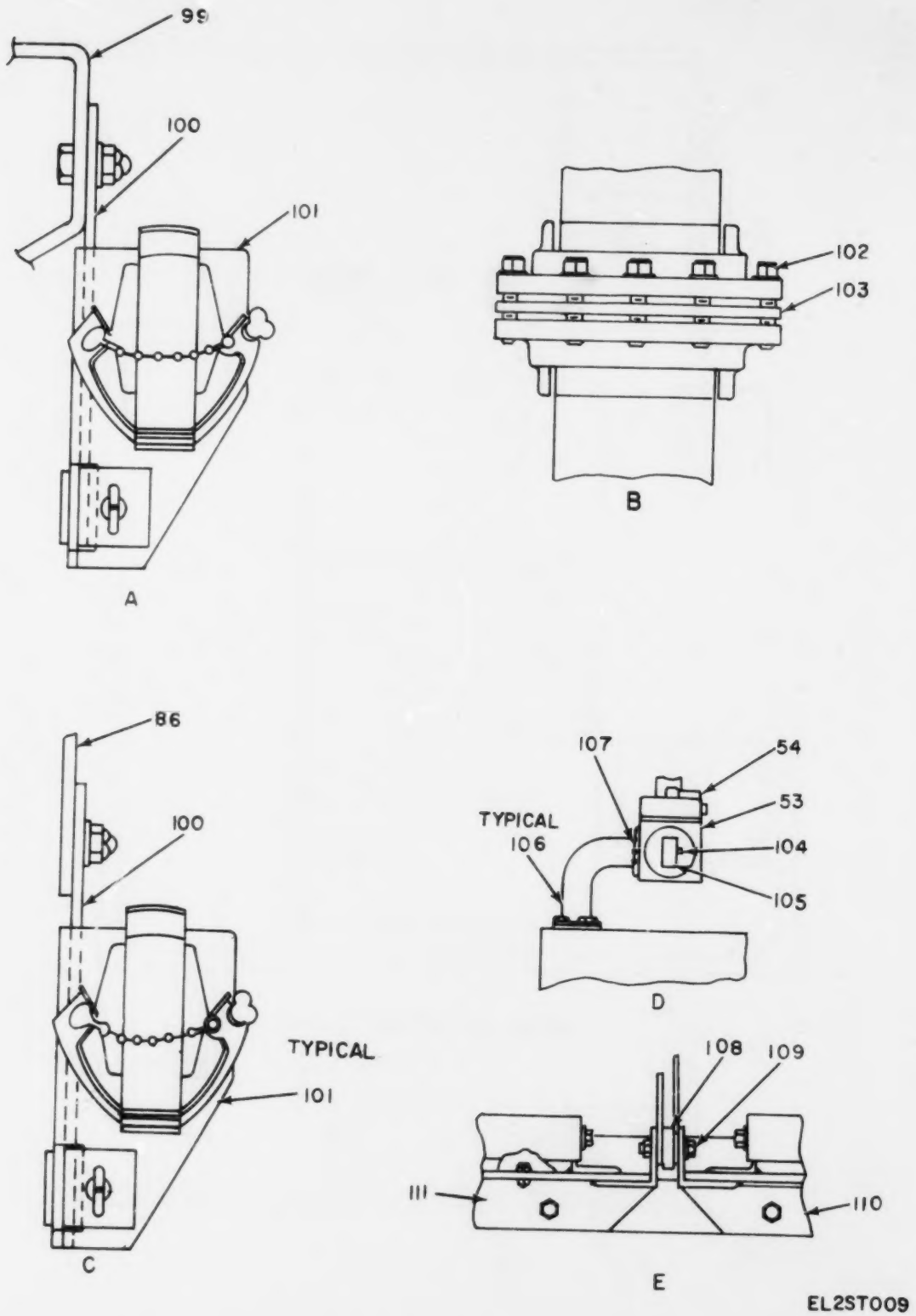


Figure 2. Shelter Electrical Equipment S-393( )/TRC-138 (Sheet 7 of 7).

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 01 SHELTER,ELECTRICAL EQUIPMENT		
						S-393(*)/TRC-138		
2	1	XBOFF		80063	SC-D-632644	BOX ASSEMBLY	EA	1
2	2	PAOZZ	6645-00-410-2395	57566	8910	CLOCK,PANEL	EA	1
2	3	PAGZZ	7520-00-159-4863	80063	SCD539454	BASKET,WASTEPAPER	EA	1
2	4	PAOZZ	7110-01-094-5655	80063	SC-D-539551	CHAIR,ROTARY	EA	1
2	5	XBOZZ		80063	SC-B-632505	STRAP ASSEMBLY	EA	1
2	6	XDOZZ		81348	10-32UNFX1/2LG	SCREW,MACHINE	EA	4
2	7	PAOZZ	5306-00-225-8498	96906	MS90725-33	BOLT,MACHINE	EA	9
2	8	XBOZZ		80063	SC-D-632384	TABLE TOP ASSEMBLY	EA	1
2	9	XBFZZ		80063	SC-D-632364	BRACKET,ASSEMBLY	EA	1
2	10	MOOZZ		80063	SC-B-541556	PLATE,INFORMATION	EA	1
2	11	MOOZZ		80063	SC-B-539964	PLATE,CAUTION	EA	1
2	12	MOOZZ		80063	SC-B-543934	PLATE,WARNING	EA	1
2	13	MOOZZ		80063	SC-B-543939	PLATE,CAUTION	EA	1
2	14	PAOZZ	5110-00-115-5049	80063	SC-C-539451	AX,SINGLE BIT	EA	1
2	15	PAOZZ	5120-00-222-8852	80063	SC-C-539502-4	SCREWDRIVER,FLAT TI	EA	1
2	16	PAOZZ		33525	5KS-3	EXTINGUISHER	EA	1
2	17	PAOZZ		76732	80-8	SLEDGE HAMMER	EA	1
2	18	PAOZZ	6230-00-729-9614	32572	2106-7	FLASHLIGHT	EA	1
2	19	PAOZZ		80063	SC-D-539483	FIRSTAIDKIT	EA	1
2	20	PAOZZ	7920-00-178-8315	94322	09502210	BRUSH,DUSTING,BENCH	EA	1
2	21	MOOZZ		80063	SC-D-632632	PLATE,INFORMATION	EA	1
2	22	XBOZZ		80063	SC-C-632523GR3	ELBOW ASSEMBLY	EA	1
2	23	XBOZZ		80063	SC-B-632453GR2	KNOB ASSEMBLY	EA	4
2	24	XDOZZ		80063	SC-C-632475GR1	HOLD-DOWN ASSEMBLY	EA	2
2	25	XDOZZ		81348	8-32UNCX1/2LG	SCREW,MACHINE	EA	4
2	26	PAOZZ	5310-00-809-8544	96906	MS27183-7	WASHER,FLAT	EA	11
2	27	PADZZ	5975-00-224-5260	80058	MX-148/G	ROD,GROUND	EA	2
2	28	XDOZZ	5306-00-226-4831	96906	MS90728-38	BOLT,MACHINE	EA	22
2	29	XDOFF		80063	SC-D-632445	CABINET,STORAGE	EA	1
2	30	PAOZZ	6150-00-495-1214	80063	SC-B-539492	LEAD,ELECTRICAL	EA	2
2	31	XDOZZ		80063	SC-C-539526	CUSHION,CHAIR	EA	1
2	32	XDFZZ		81348	AAA-A-710	ASH TRAY	EA	1
2	33	PAOZZ	6605-00-171-5121	33363	800090	COMPASS,MAGNETIC,UN	EA	1
2	34	PAOZZ	7910-00-900-1678	29335	2800	CLEANER,VACUUM,ELEC	EA	1
2	35	ADOFF		80063	SC-C-632527GR1	CABLE ASSY,POWER	EA	3
2	36	ADOFF		80063	SC-C-632527GR2	CABLE ASSY,POWER	EA	3
2	37	PAOZZ	6240-00-635-9753	81349	M15098-3-002	LAMP,GLOW	EA	1
2	38	PAOZZ	6240-00-223-9100	72619	NE51	LAMP,GLOW	EA	2

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
2	39	PAOZZ		03494	25T8DC	LAMP	EA	2
2	40	PAOZZ		12532	GE50W-RS	LAMP,INCANDESCENT	EA	3
2	41	XDOZZ		95344	EQA6-8PH	GRIP,CABLE	EA	2
2	42	ADOFF		80063	SC-C-632636	CABLE ASSY,RF	EA	8
2	43	XDFZZ	5995-00-181-0681	80063	SC-D-632631	CABLE ASSEMBLY,SPEC	EA	1
2	44	PAFZZ	5120-00-060-2004	80063	SC-C-539894-3	SCREWDRIVER,CROSS T	EA	1
2	45	XBOZZ		80063	SC-C-347585	COVER,CABINET	EA	1
2	46	XDOZZ		80063	SC-C-632536	WAVEGUIDE ASSEMBLY	EA	5
2	47	PAOZZ	5985-00-175-4528	80063	SC-C-632441	WAVEGUIDE ASSEMBLY	EA	3
2	48	ADOFF		80063	SC-B-347574GR2	LEAD,ELECTRICAL	EA	1
2	49	XBOZZ		80063	SC-C-40702	RACK ASSEMBLY	EA	3
2	50	XBOFF		80063	SC-B-347574GR1	LEAD,ELECTRICAL	EA	3
2	51	XDOZZ		80063	SC-C-632570	WAVEGUIDE ASSEMBLY	EA	3
2	52	XBOZZ		80063	SC-C-632525GR2	WAVEGUIDE ASSEMBLY	EA	1
2	53	PAOFF	5985-00-491-0654	80063	SM-B-683714	SWITCH,WAVEGUIDE	EA	3
2	54	XDOZZ	5355-00-174-8637	80063	SC-C-632501	KNOB	EA	3
2	55	PAOZZ	5305-00-988-5308	96906	MS24673-3	SCREW,CAP,SOCKET HE	EA	148
2	56	XDOZZ	5310-00-619-1148	96906	MS15795-808	WASHER,FLAT	EA	404
2	57	PAOZZ	5310-00-869-9576	96906	MS35338-157	WASHER,LOCK	EA	148
2	58	PAFZZ	5310-00-080-9786	96906	MS45904-60	WASHER,LOCK	EA	4
2	59	PAOFF	5820-00-437-7258	80063	SM-B-683713	DUPLEXER	EA	3
2	60	PAFZZ		80063	SC-C-632523GR1	ELBOW ASSEMBLY	EA	3
2	61	PAFZZ		80063	SC-C-632525GR4	WAVEGUIDE ASSEMBLY	EA	1
2	62	PAFZZ		80063	SC-C-632523GR2	ELBOW ASSEMBLY	EA	2
2	63	PAFZZ		80063	SC-C-632525GR3	WAVEGUIDE ASSEMBLY	EA	2
2	64	PAFZZ		80063	SC-C-632525GR1	WAVEGUIDE ASSEMBLY	EA	1
2	65	XDOZZ		80063	SC-C-632526	WAVEGUIDE ASSEMBLY	EA	1
2	66	XBOFF		80063	SC-B-347574GR3	LEAD,ELECTRICAL	EA	1
2	67	XDOZZ		81348	1/4-28UNF2AX5/8	SCREW,MACHINE	EA	4
2	68	XDOZZ	5310-00-809-4058	96906	MS27183-10	WASHER,FLAT	EA	4
2	69	PAOZZ	5310-00-877-5796	96906	MS21044-N4	NUT,SELF-LOCKING,HE	EA	4
2	70	XDOFF		80063	SC-D-632442GR2	CABINET,STORAGE	EA	1
2	71	ADOFF		80063	SM-D-352157	CABLE ASSY,POWER	EA	1
2	72	PAOZZ		81348	W-L-661TYPE1CLASS1	LIGHT,EXTENSION	EA	1
2	73	PAOZZ	5310-00-809-4058	96906	MS27183-10	WASHER,FLAT	EA	104
2	74	PAOZZ	5310-00-407-9566	96906	MS35338-45	WASHER,LOCK	EA	70
2	75	PAOZZ	5306-00-225-8499	96906	MS90725-34	BOLT,MACHINE	EA	48
2	76	PAOZZ	7105-00-269-8463	80063	SCD539471	CHAIR,FOLDING	EA	1
2	77	PAOZZ	5310-00-582-5965	96906	MS35338-44	WASHER,LOCK	EA	59

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
2	78	PAOZZ	5305-00-068-0502	96906	MS90725-6	SCREW,CAP,HEXAGON H	EA	61
2	79	X8OFF		80063	SC-C-632390	HOLDER ASSEMBLY	EA	1
2	80	XBFFF		80063	SC-D-632629	PATCH PANEL ASSY	EA	1
2	81	XDOFF		80063	SC-D-632442GR1	CABINET,STORAGE	EA	1
2	82	X8OFF		80063	SC-B-347574GR4	LEAD,ELECTRICAL	EA	1
2	83	XBOZZ		80063	SC-C-632477	SUPPORT,BRACE	EA	6
2	84	PAOZZ	5985-00-227-8092	80063	SM-B-651395	COUPLER,DIRECTIONAL	EA	3
2	85	XDOZZ		80063	SC-C-632482	BRACKET,WAVEGUIDE	EA	5
2	86	XBOZZ		80063	SC-C-632484GR1	WAVEGUIDE HOLDER	EA	5
2	87	PAOZZ	5310-00-088-1251	96906	MS51922-1	NUT,SELF-LOCKING,HE	EA	49
2	88	XBOZZ		80063	SC-C-632566	CLAMP ASSEMBLY	EA	3
2	89	XDOZZ		81348	8-32UNCX5/8LG	SCREW,MACHINE	EA	3
2	90	PAOZZ	2540-00-892-6243	80063	SC-D-108737	LADDER,VEHICLE BOAR	EA	1
2	91	XBOZZ		80063	SM-D-602258	STORAGE BIN ASSY	EA	1
2	92	XDFZZ		80063	SC-C-539500-1	MAT,RUBBER	EA	1
2	93	XBOZZ		80063	SC-D-632500	HOLDER ASSEMBLY	EA	1
2	94	MDOZZ		80063	SC-C-632485	PLATE,INFORMATION	EA	1
2	95	MDOZZ		80063	SC-C-632487	PLATE,INFORMATION	EA	1
2	96	MDOZZ		80063	SC-C-632486	PLATE,IDENT	EA	1
2	97	PAOZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK	EA	15
2	98	XDCZZ		81348	8-32UNC-2AX3/8	SCREW,MACHINE	EA	8
2	99	ADOOD		80063	SC-C-632480GR2	BRACKET ASSY,WELDED	EA	1
2	100	XBOZZ		80063	SC-C-632616	BRACKET ASSEMBLY	EA	3
2	101	PAFZZ	5965-00-064-5435	80058	MT-2161/U	HOLDER,HANDSET	EA	3
2	102	XDOZZ		96906	MS24673-6	SCREW,CAP,SOCKET HE	EA	24
2	103	XDOZZ		80006	54495	MICA,WINDOW	EA	3
2	104	PAFZZ	5985-00-490-5795	00929	TA-D61	DUMMY LOAD,ELEC	EA	3
2	105	PADFF	5985-00-490-5800	80063	SM-B-683716	ADAPTER,WAVEGUIDE	EA	3
2	106	XDOZZ		80063	SC-C-632524	WAVEGUIDE ASSEMBLY	EA	3
2	107	XBOZZ		80063	SC-B-347584	SPRT,WAVEGUIDE SW	EA	3
2	108	XBOZZ		80063	SC-B-632478	SPACER	EA	2
2	109	PAOZZ	5305-00-071-2240	96906	MS90725-11	SCREW,CAP,HEXAGON H	EA	2
2	110	XBOZZ		80063	SC-D-632367-GR2	SUPPORT ASSEMBLY	EA	1
2	111	XBOZZ		80063	SC-D-632367-GR1	SUPPORT ASSEMBLY	EA	2

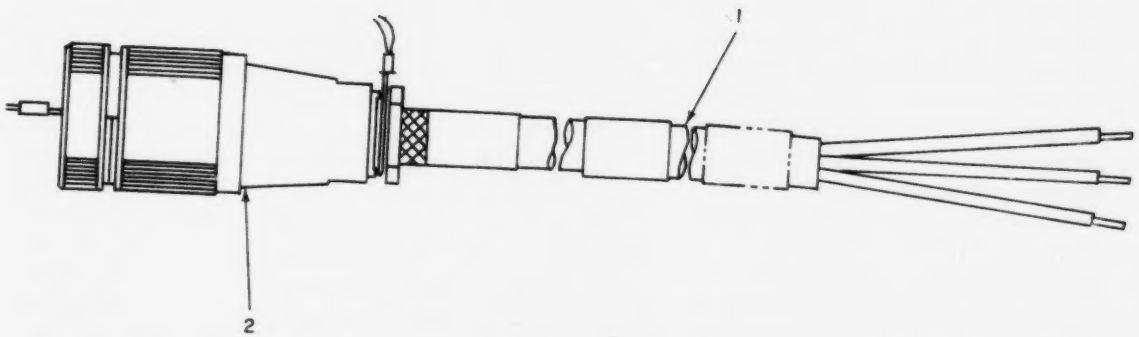
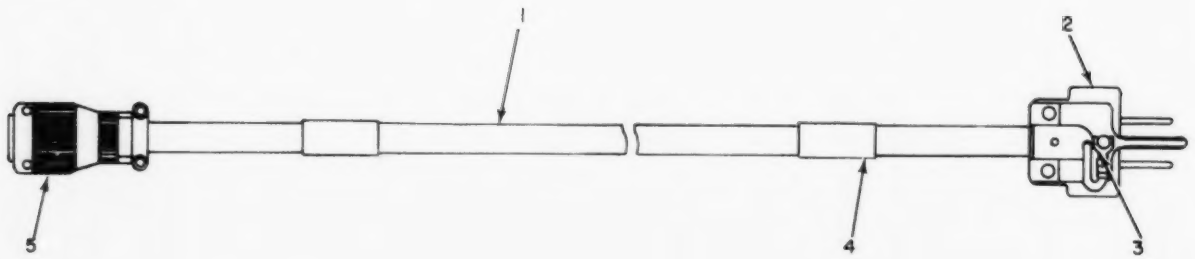


Figure 3. Cable Assembly, CX-7705( )/U, 15 Ft.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0101 CABLE ASSEMBLY,CX-7705( )/U: 15FT		
3	1	XDFZZ		80058	MT-26/U	CABLE,POWER,ELEC.....	FT	15
3	2	PAFZZ	5935-00-134-5266	80058	U-237B/G	CONNECTOR,PLUG,ELEC.....	EA	1

GROUP DASH BLOCK		
GROUP NO.	DIM A	MARKING
- G I	$42 \pm {}^{1.0}_{0.0}$	XTMR
- G II	$42 \pm {}^{1.0}_{0.0}$	RCVR



EL2STOII

Figure 4. Power Cable, 6 1/2 Ft.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0132 POWER CABLE,6 1/2FT		
4	1	XDFZZ		81349	C0-03MDE(3/16)0390	CABLE,POWER,ELEC	FT	6
4	2	XDFZZ	5935-01-005-3579	81348	WC596-13-3	CONNECTOR,PLUG,ELEC	EA	1
4	3	PAFZZ	5940-00-539-2193	49671	8902749-28	TERMINAL,LUG	EA	1
4	4	XBFZZ		80063	SC-C-681320-1	BAND,IDENT	EA	2
4	5	PAFZZ	5935-00-901-8871	96906	MS3116F12-35	CONNECTOR,PLUG,ELEC	EA	1

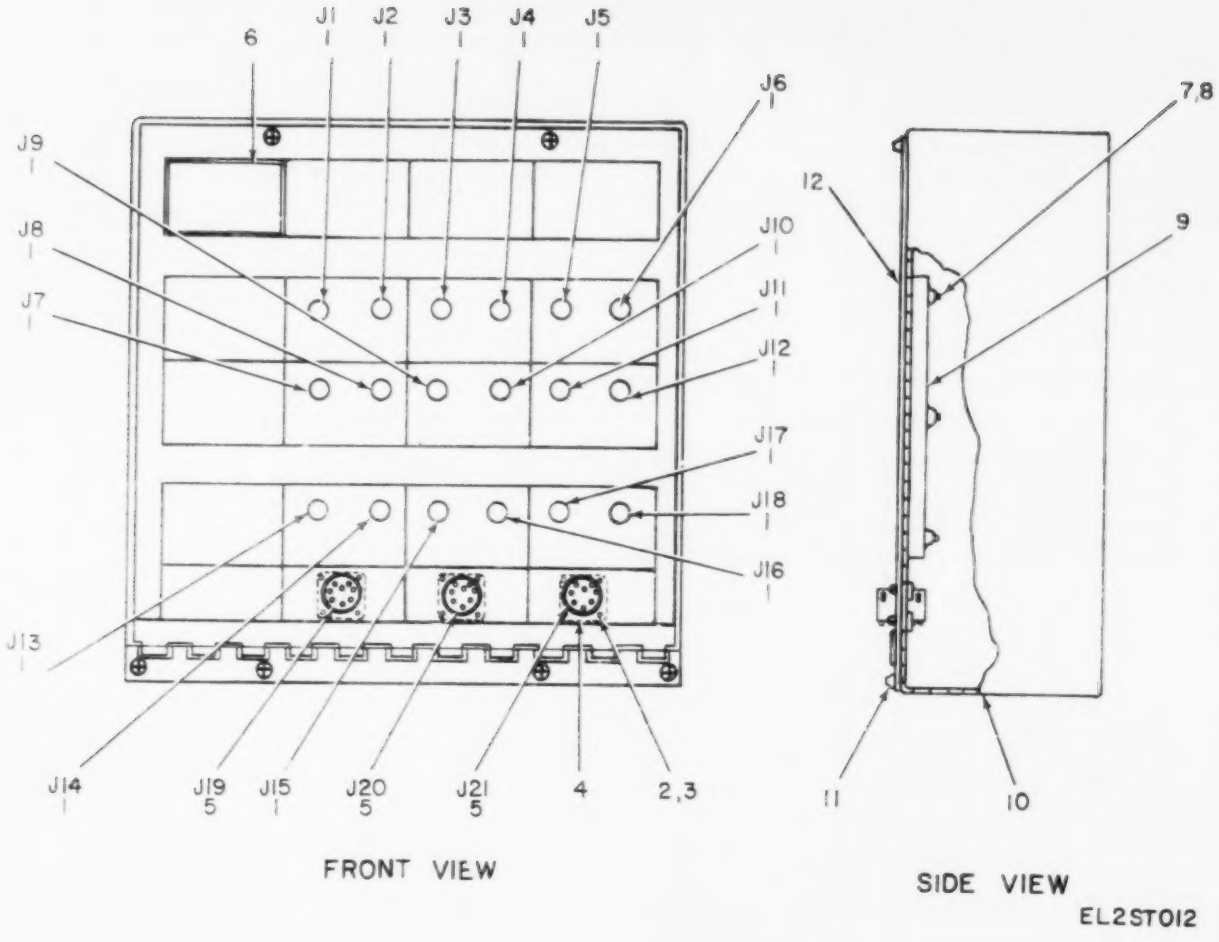


Figure 5. Patch Panel Assembly.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0135 PATCH PANEL ASSEMBLY		
5	1	PAFZZ	5935-01-042-7257	14949	1000-0120-1	CONNECTOR,PLUG,ELEC	EA	10
5	2	XDOZZ	5305-00-889-2999	96906	MS35206-217	SCREW,MACHINE	EA	10
5	3	XDOZZ	5310-00-951-4679	96906	MS27183-3	WASHER,FLAT	EA	10
5	4	XBOZZ		80063	SC-C-606784	NUT,STRAP	EA	5
5	5	PAOZZ	5935-00-715-4698	77820	PTB-12-8PS	ADAPTER,CONNECTOR	EA	1
5	6	MDOZZ		80063	SC-B-347577	PLATE,INFORMATION	EA	1
5	7	PAOZZ	5310-00-877-5797	96906	MS2104443	NUT,SELF-LOCKING,HE	EA	5
5	8	PAOZZ	5310-00-809-8546	96906	MS27183-8	WASHER,FLAT	EA	10
5	9	XDFZZ		80063	SC-C-632622	PATCH PANEL	EA	1
5	10	XDFZZ		80063	SC-D-632628	BOX ASSEMBLY,WELDED	EA	1
5	11	PAOZZ	5305-00-993-1848	96906	MS35207-265	SCREW,MACHINE	EA	6
5	12	XDFZZ		80063	SC-C-632626	COVER,MARKED	EA	1

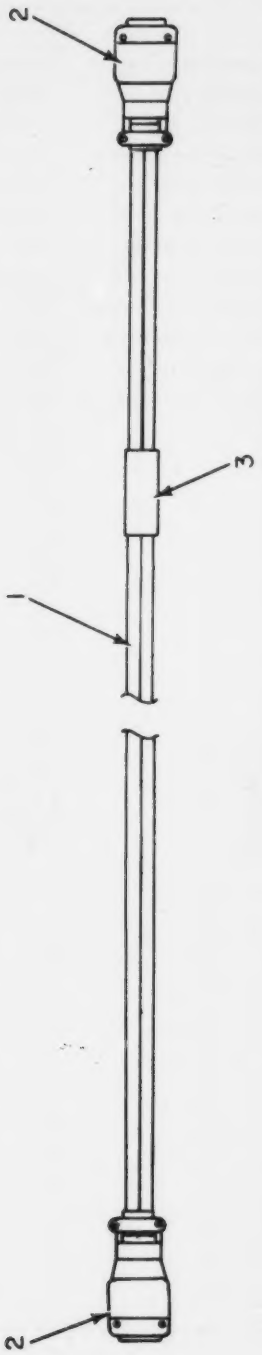


Figure 6. Order Wire Patch Cable, 1 1/2 Ft.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0104 ORDER WIRE PATCH CABLE 1 1/2FT		
6	1	XDFZZ	6145-01-061-3058	92194	225674	CABLE,SPECIAL PURPO.....	FT	2
6	2	XDFZZ	5935-00-405-9232	96906	MS3116F12-8P	CONNECTOR,PLUG,ELEC.....	EA	2
6	3	XBFZZ		80063	SC-C-681320-1	BAND,IDENT.....	EA	1

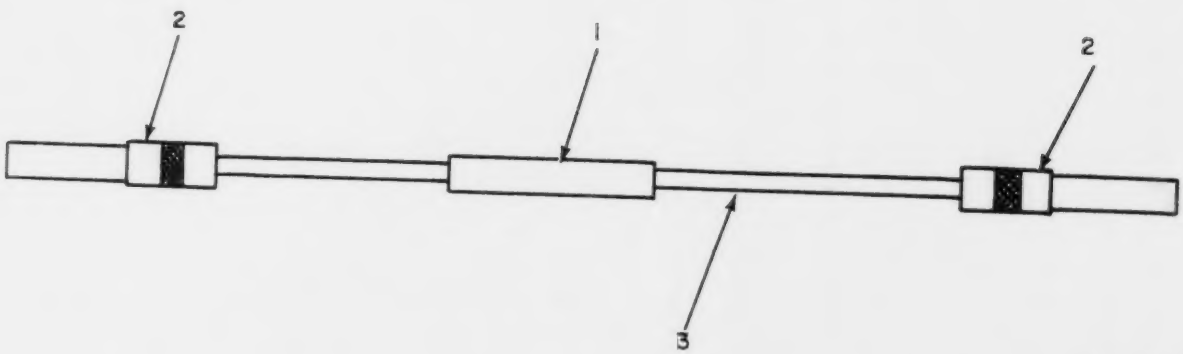


Figure 7. Patch Cable, Cable Repeater, 1 1/2 Ft.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0105 PATCH CABLE,CABLE/REPEATER		
						1 1/2FT		
7	1	XBFZZ		80063	SC-C-632636-3	BAND,IDENT	EA	1
7	2	PAFZZ	5935-00-726-9216	14949	PL-1	CONNECTOR,PLUG,ELEC	EA	4
7	3	XDFZZ	6145-00-542-6092	80058	RG-58C/U	CABLE,RADIO FREQUEN	FT	2

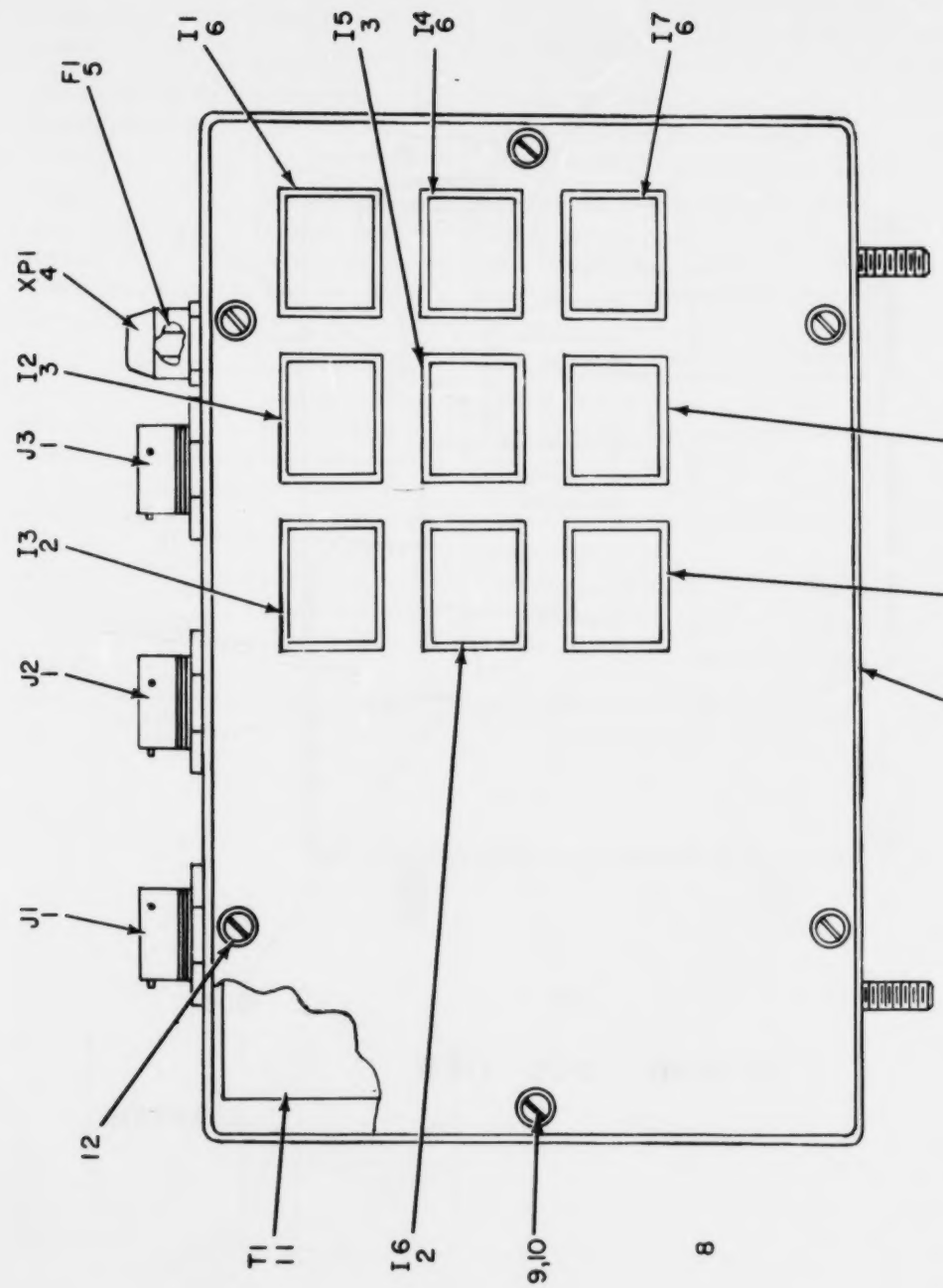


Figure 8. Control Indicator Assembly (Sheet 1 of 2).

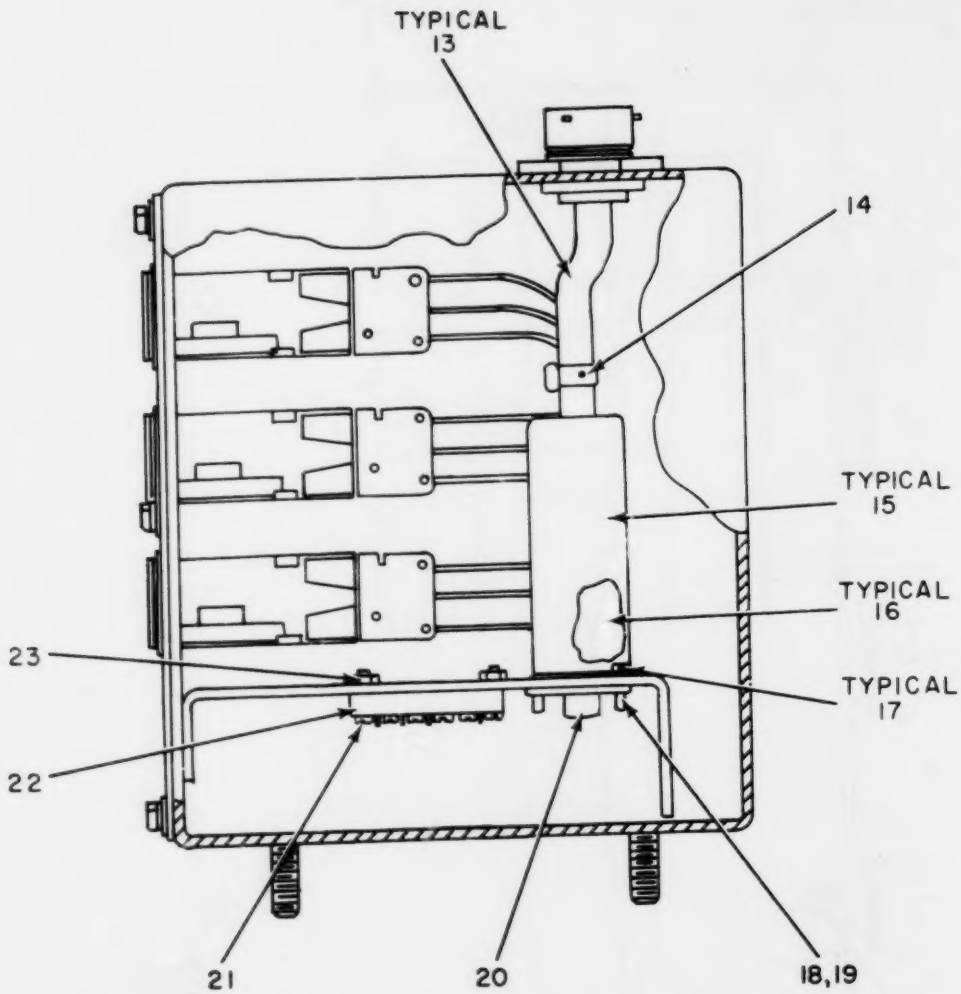


Figure 8. Control Indicator Assembly (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0106 CONTROL INDICATOR ASSEMBLY		
8	1	PAFZZ	5935-00-813-4720	96906	MS3114E14-19P	CONNECTOR,RECEPTACL	EA	1
8	2	XDDZZ		80207	9-11213241576471 85	LIGHT,INDICATOR	EA	3
8	3	XDDZZ		80207	9-16213242157607 185	LIGHT,INDICATOR	EA	3
8	4	PADZZ	5920-00-892-9311	81349	FHN26G1	FUSEHOLDER,EXTRACTO	EA	1
8	5	PAGZZ	5920-00-280-8342	81349	F02A250V1A	FUSE,CARTRIDGE	EA	1
8	6	XDDZZ		80207	9-16213341257607 1802	LIGHT,INDICATOR	EA	3
8	7	XBDZZ		80063	SC-D-632648	BOX ASSY,WELDED	EA	1
8	8	XBFZZ		80063	SC-D-632647	COVER ASSEMBLY	EA	1
8	9	XDDZZ		81348	6-32UNC2AX1/2LG	SCREW,MACHINE	EA	6
8	10	PAGZZ	5310-00-082-1404	96906	MS27183-6	WASHER,FLAT	EA	6
8	11	XDFZZ		97102	TF45X02HA-ST-287 94A	TRANSFORMER	EA	1
8	12	PADZZ	5310-00-811-3494	96906	MS21044-N08	NUT,SELF-LOCKING,HE	EA	4
8	13	XBDFF		80063	SC-D-347575	HARNESS ASSEMBLY	EA	3
8	14	XDDZZ		96906	MS17821-9	STRAP,LINE SUPPORT	EA	4
8	15	XDDZZ	5960-00-856-8336	81349	M24251-6-6	SHIELD,ELECTRON TUB	EA	3
8	16	XDDZZ	5945-00-881-5003	70563	26F75T	FLASHER,THERMAL	EA	3
8	17	XDDFF		71785	121-31-00-014	SOCKET,PLUG-IN ELEC	EA	5
8	18	XDDZZ		81348	4-40UNC2AX1/2LG	SCREW,MACHINE	EA	10
8	19	PADZZ	5310-00-543-2410	96906	MS35338-40	WASHER,LOCK	EA	6
8	20	XDDZZ		71785	422-05-11-215	NUT,STRAP	EA	3
8	21	PADZZ	5310-00 809-8546	96906	MS27183-8	WASHER,FLAT	EA	4
8	22	XDDZZ		00779	33204	TERMINAL BOARD	EA	1
8	23	PADZZ	5310-00-088-0551	96906	MS21044-N04	NUT,SELF-LOCKING,HE	EA	4

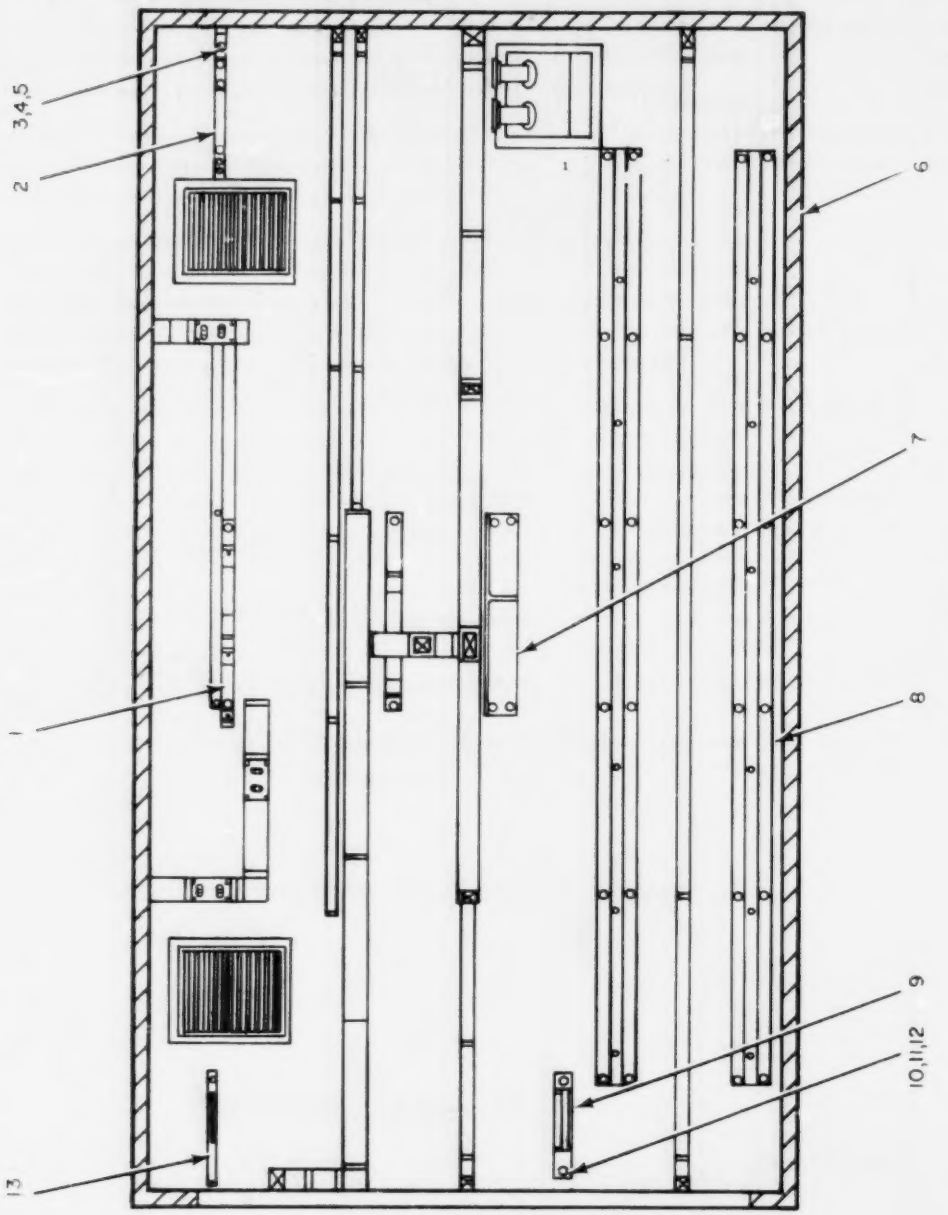


Figure 9. Bracket Installation (Sheet 1 of 5).

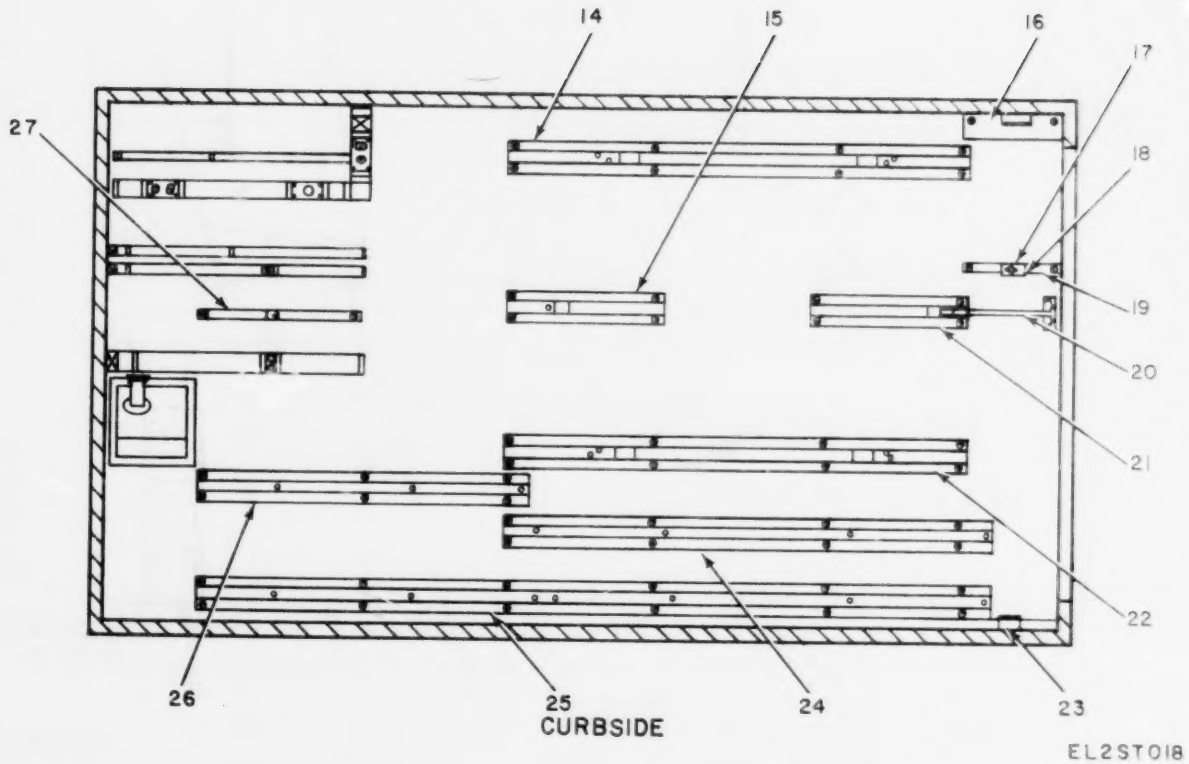


Figure 9. Bracket Installation (Sheet 2 of 5).

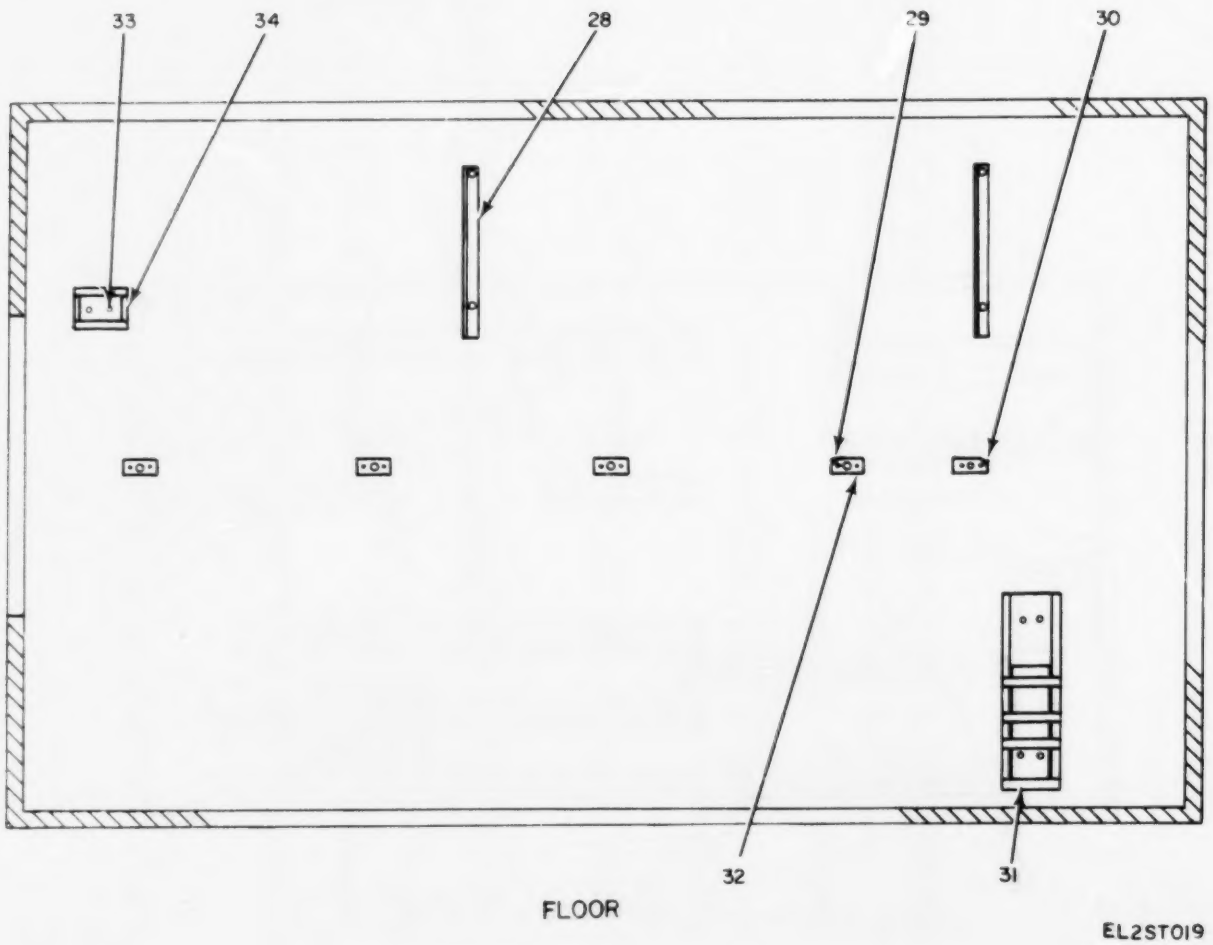


Figure 9. Bracket Installation (Sheet 3 of 5).

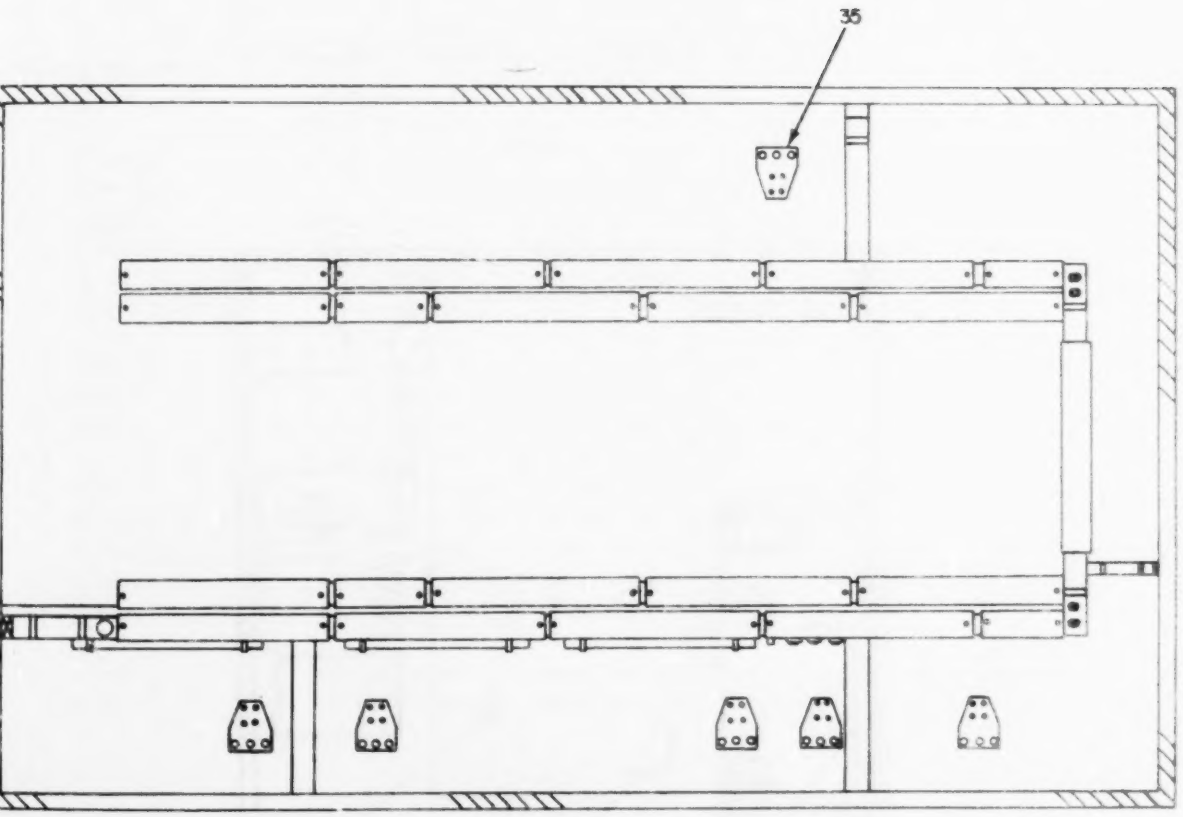


Figure 9. Bracket Installation (Sheet 4 of 5).

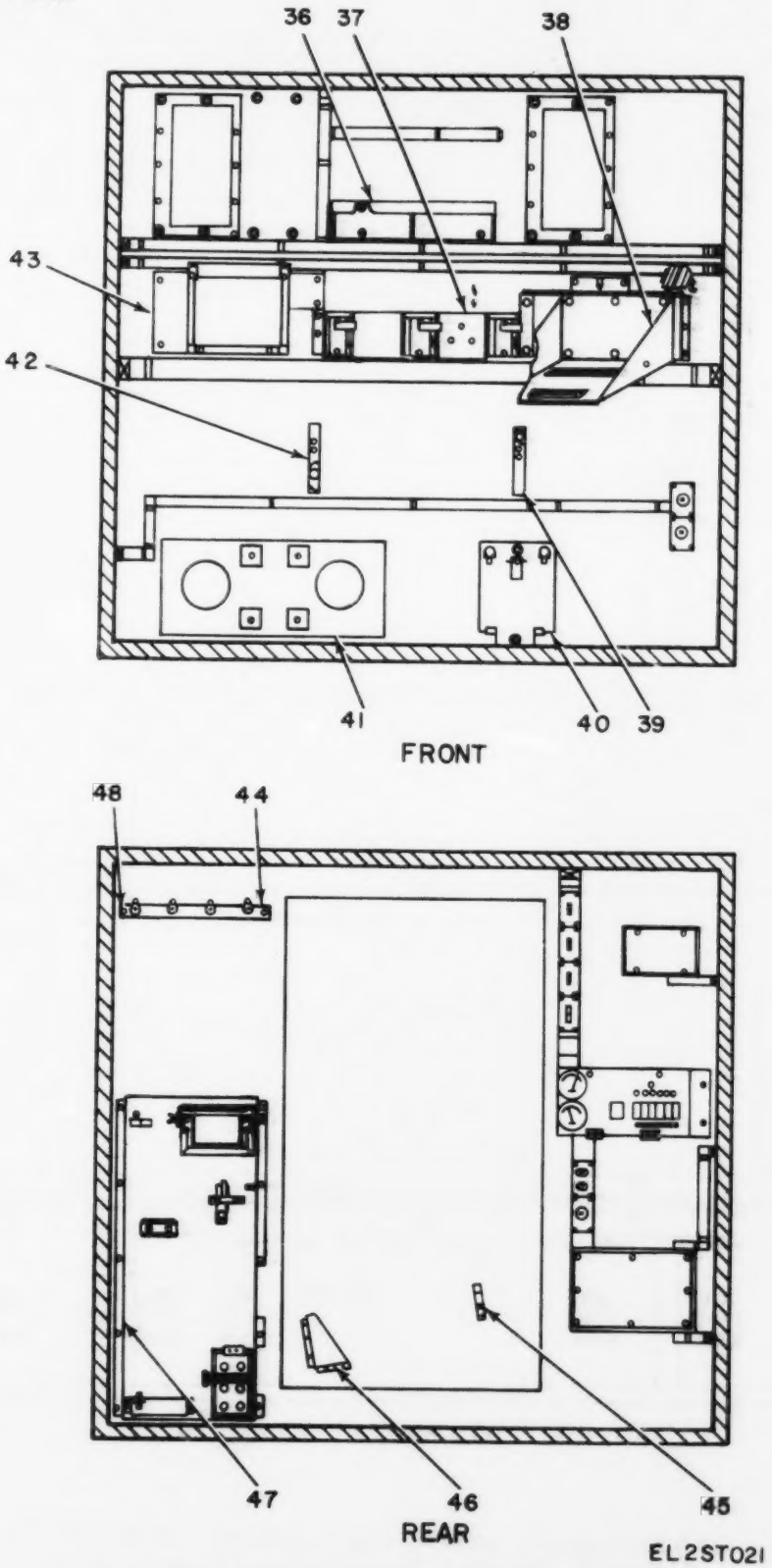


Figure 9. Bracket Installation (Sheet 5 of 5).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) UNIT	(8) QTY INC IN UNIT
						GROUP 0107 BRACKET INSTALLATION		
9	1	XBDZZ		80063	SC-C-632479	BRACKET ASSY	EA	1
9	2	XBHZZ		80063	SC-D-632547	HOLDER ASSY	EA	1
9	3	PADZZ	5305-00-225-9081	96906	MS90725-36	SCREW,CAP,HEXAGON H	EA	116
9	4	PADZZ	5310-00-407-9566	96906	MS15338-45	WASHER,LOCK	EA	120
9	5	PADZZ	5310-00-087-7493	96906	MS27183-13	WASHER,FLAT	EA	120
9	6	XDDDD		80063	SC-D-632355	UTILITIES,ELEC	EA	1
9	7	XBFZZ		80063	SC-D-632474	SHELF ASSEMBLY	EA	1
9	8	XBFZZ		80063	SC-D-632361	BRACKET ASSEMBLY	EA	2
9	9	XDDDD		80063	SC-D-632380	HOLDER ASSEMBLY	EA	1
9	10	PADZZ	5305-00-225-3839	96906	MS90725-8	SCREW,CAP,HEXAGON H	EA	24
9	11	PADZZ	5310-00-582-5965	96906	MS15338-44	WASHER,LOCK	EA	24
9	12	PADZZ	5310-00-809-3078	96906	MS27183-11	WASHER,FLAT	EA	24
9	13	XBHZZ		80063	SC-C-632376	RIFLE RACK ASSEMBLY	EA	1
9	14	XBFFF		80063	SC-D-632415	BRACKET ASSEMBLY	EA	1
9	15	XDDDD		80063	SC-C-632373GP2	BRACKET ASSEMBLY	EA	1
9	16	XDDZZ		80063	SC-C-632386	STOP ASSY	EA	1
9	17	PADZZ	5355-00-134-3539	80063	SCB539422	KNOB	EA	1
9	18	XBDFF	5999-01-141-9229	80063	SC-C-539427	PLATE ASSEMBLY	EA	1
9	19	XBHZZ		80063	SC-C-632387	HOLDER ASSY,WELDED	EA	1
9	20	XBDZZ		80063	SC-D-632942	SUPPORT ARM ASSY	EA	1
9	21	XDDDD		80063	SC-C-632373GR1	BRACKET ASSEMBLY	EA	1
9	22	XBHZZ		80063	SC-D-632915	BRACKET ASSEMBLY	EA	1
9	23	XDDZZ		80063	SC-C-632389	HOLDER ASSY	EA	1
9	24	XBFZZ		80063	SC-D-632362	BRACKET ASSEMBLY	EA	1
9	25	XBFZZ		80063	SC-D-632363	BRACKET ASSEMBLY	EA	1
9	26	XBFZZ		80063	SC-D-632364	BRACKET ASSEMBLY	EA	1
9	27	XBDZZ		80063	SC-C-632478	BRACKET ASSY	EA	1
9	28	XBDZZ		80063	SC-B-632548	SUPPORT ANGLE	EA	1
9	29	XBFZZ		80063	SC-B-539523	PLATE ASSEMBLY	EA	1
9	30	XBDZZ		80063	SC-B-539458	PLATE ASSEMBLY	EA	1
9	31	XBHZZ		80063	SC-C-632562	HOLDER ASSEMBLY	EA	1
9	32	XBFZZ		80063	SC-C-547091	PLATE,COVER	EA	1
9	33	XDDZZ		81348	1/4-20UNC4T/0LG	SCREW,MACHINE	EA	10
9	34	XBHZZ		80063	SC-C-632560	HOLDER ASSEMBLY	EA	1
9	35	XBDZZ		80063	SC-C-632549	SUPPORT ASSEMBLY	EA	1
9	36	XBGZZ		80063	SC-D-632502	SHELF,END BOX	EA	1
9	37	XBDZZ		80063	SC-D-632506	BRKT ASSY,TELEPHONE	EA	1
9	38	XDDDD		80063	SC-C-632576	BRACKET ASSEMBLY	EA	1
9	39	XDDZZ		80063	SC-D-632383-GR2	SUPPORT ASSY,TABLE	EA	1

(1) ILLUSTRATION (a) FIG. NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M
9	40	XBFZZ	7240-01-152-6849	80063	SC-D-539513	HOLDER ASSEMBLY	EA
9	41	XBHZZ		80063	SC-D-681070GR1	BRACKET ASSEMBLY	EA
9	42	XDDZZ		80063	SC-D-632383-GR1	SUPPORT ASSY,TABLE	EA
9	43	XBOZZ		80063	SC-D-347608	SHELF ASSY	EA
9	44	XBOZZ		80063	SC-C-632372	HANGER ASSEMBLY	EA
9	45	XBOZZ		80063	SC-B-539439-1	BRACKET,AXE HANDLE	EA
9	46	XDDDD		80063	SC-D-539460GR1	BRACKET ASSEMBLY	EA
9	47	XDDDD		80063	SC-D-632382	PANEL ASSEMBLY	EA
9	48	PAOZZ	5305-00-071-2240	96906	MS90725-11	SCREW,CAP,HEXAGON H	EA

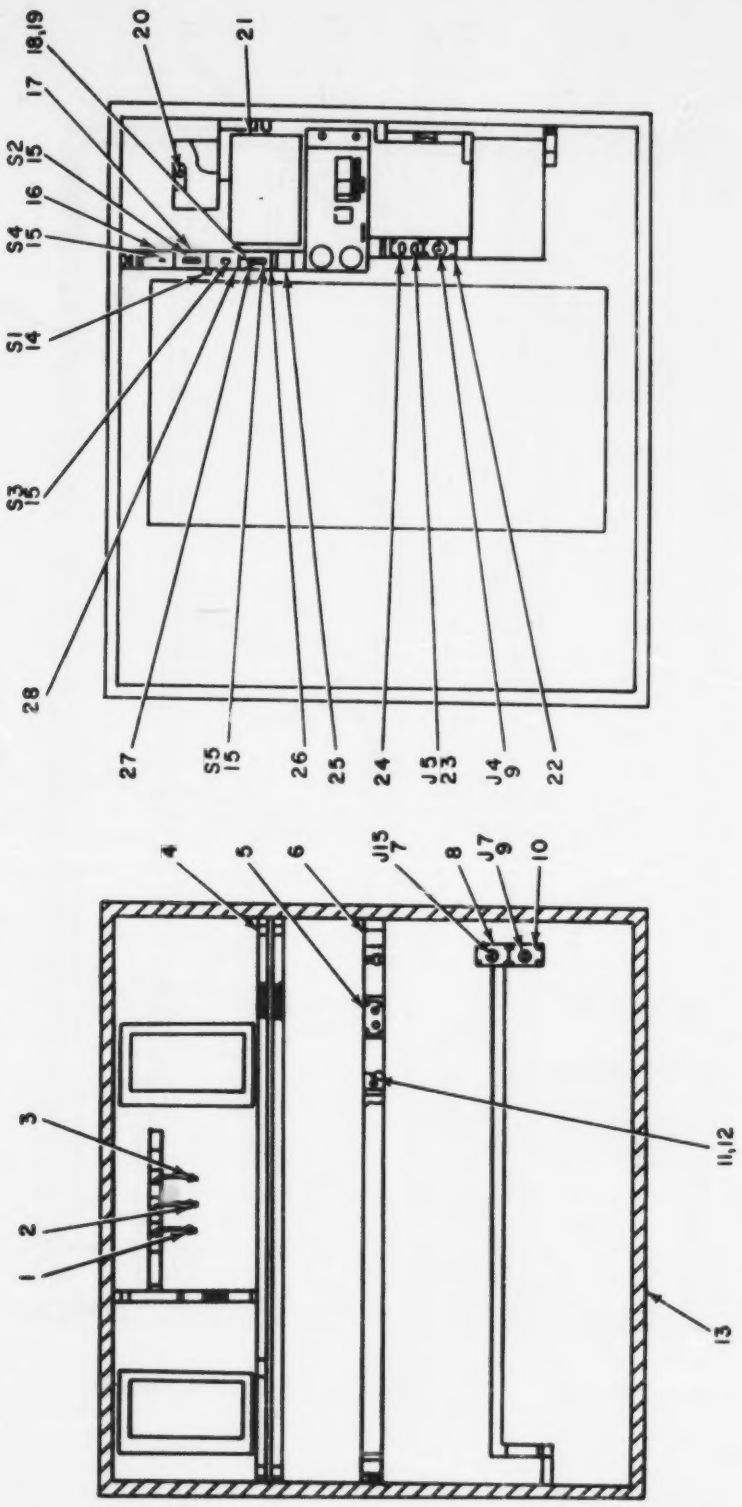


Figure 10. Utilities Installation Electrical (Sheet 1 of 4).

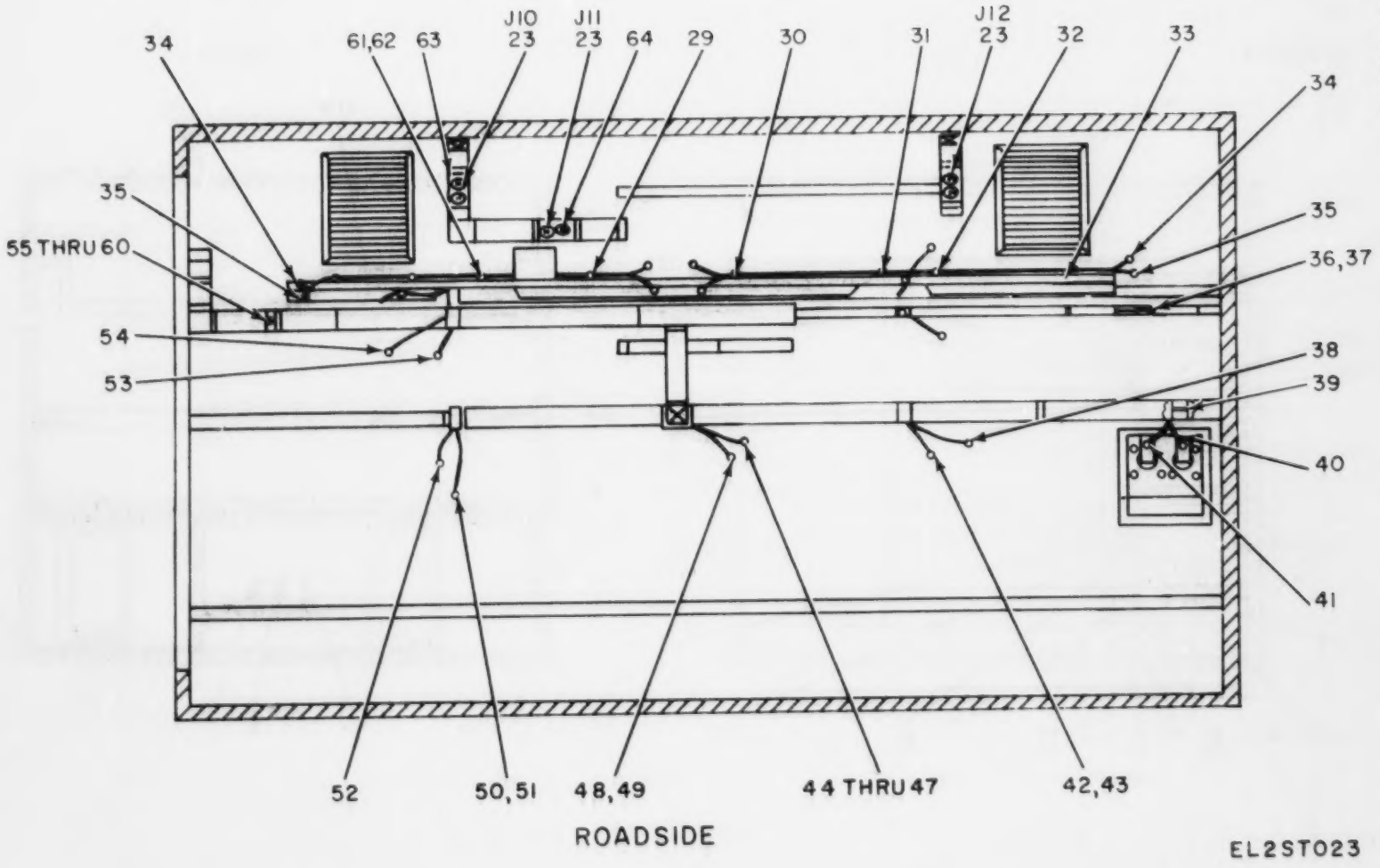


Figure 10. Utilities Installation Electrical (Sheet 2 of 4).

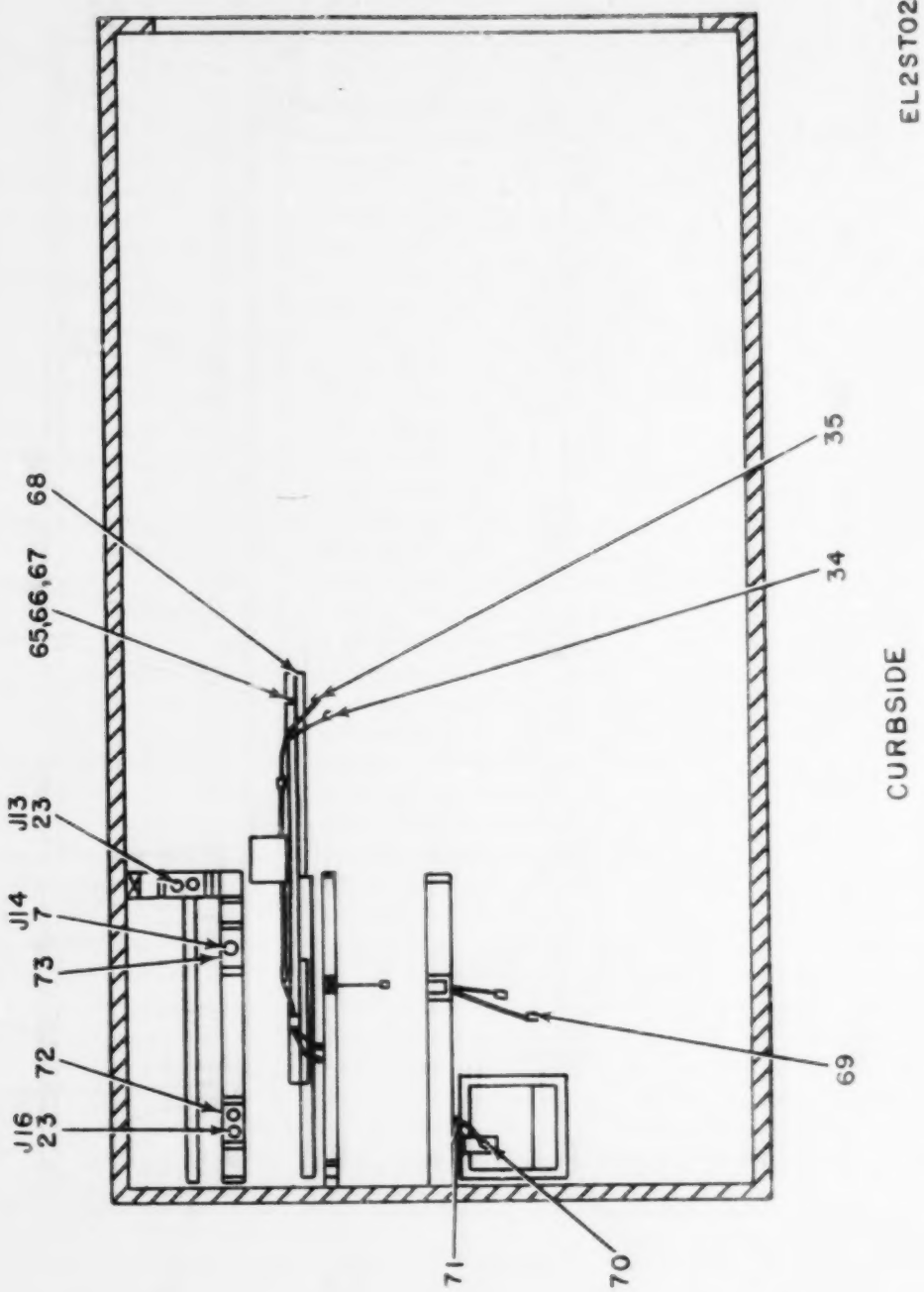


Figure 10. Utilities Installation Electrical (Sheet 3 of 4).

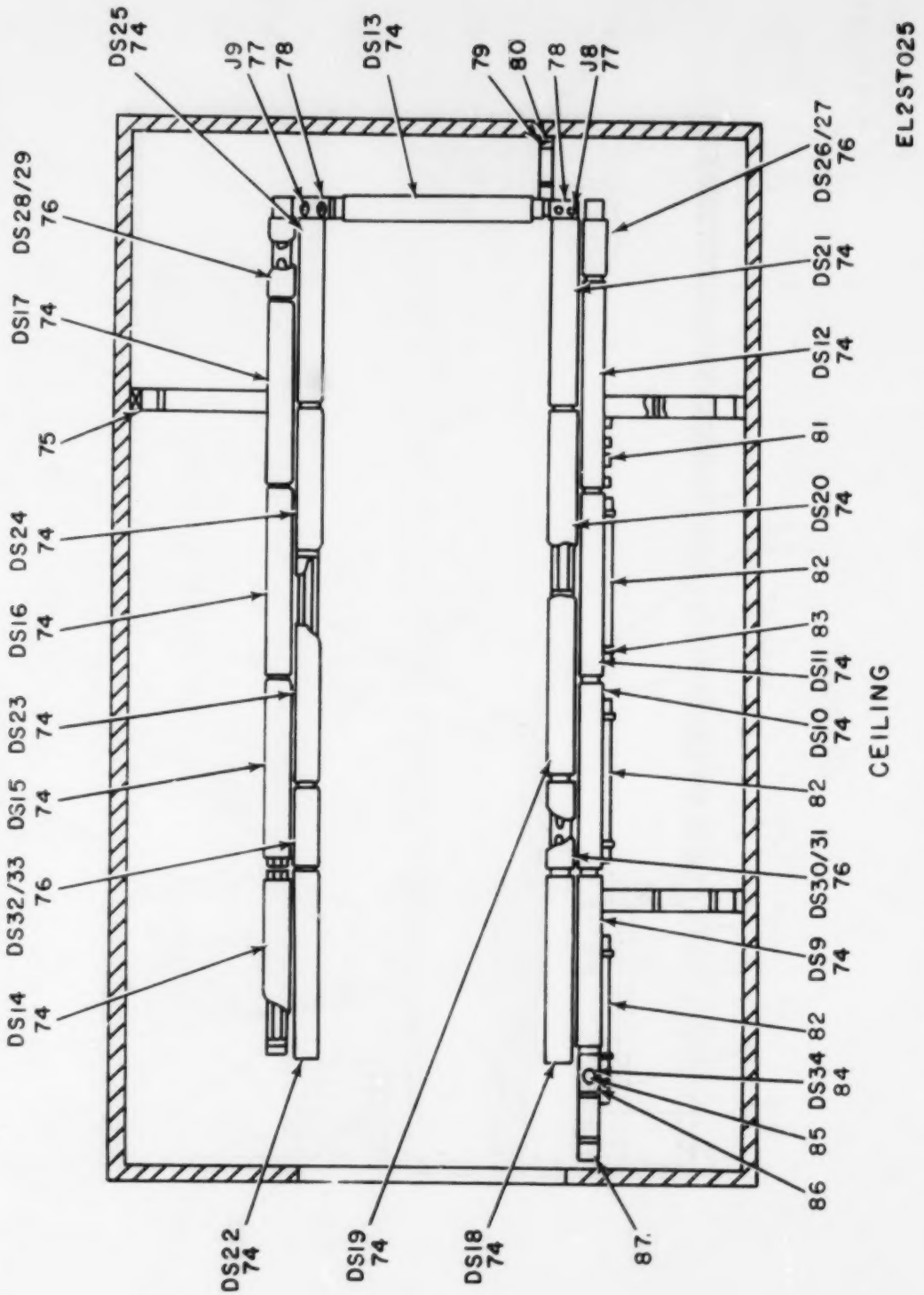


Figure 10. Utilities Installation Electrical (Sheet 4 of 4).

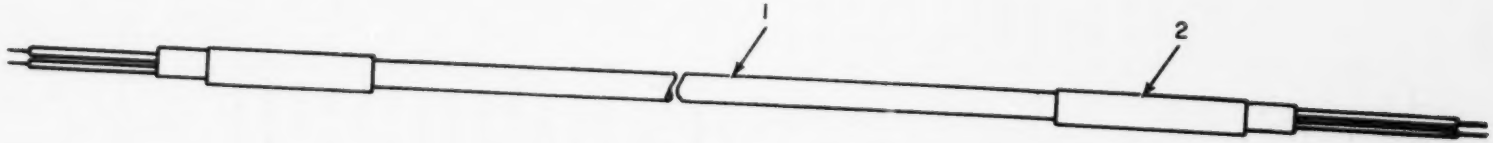
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 010701 UTILITIES INSTALLATION		
						ELECTRICAL		
10	1	XBOFF		80063	SC-D-632535GR1	CABLE ASSY,BRANCHED	EA	1
10	2	XDGFF		80063	SC-D-632535GR2	CABLE ASSEMBLY,RADI	EA	1
10	3	XBOFF		80063	SC-D-632535GR3	CABLE ASSY,BRANCHED	EA	1
10	4	XBOZZ	5975-00-671-2343	80063	SC-C-539575-3	COUPLING,CORNER	EA	7
10	5	XDFFF		80063	SC-C-427889	COVER ASSY	EA	1
10	6	XBOZZ		80063	SC-C-539583-3	COVER,INTL CORNER	EA	5
10	7	PAOZZ	5935-00-350-1834	80063	SM8657092	CONNECTOR,RECEPTACL	EA	2
10	8	XDOZZ		80063	SC-C-347622	COVER,MARKED	EA	1
10	9	PAOZZ	5935-01-024-4028	81348	WC596/41-2	CONNECTOR,RECEPTACL	EA	2
10	10	XBOZZ		80063	SC-B-539573-1	COVER,MARKED	EA	1
10	11	XOFFF		80063	SC-C-602248GR4	CABLE ASSY,TEL	EA	1
10	12	XOFFF		80063	SC-C-602248GR5	CABLE ASSY,TEL	EA	1
10	13	XDOOO		80063	SC-D-632356	UTILITIES,RACEWAY	EA	1
10	14	PAOZZ	5930-01-073-5594	91929	AZ-2RQ18A2	SWITCH,INTERLOCK	EA	1
10	15	PACZZ	5930-00-865-6101	81348	W-S-896/3-01A	SWITCH,TOGGLE	EA	4
10	16	XDGZZ		80063	SC-B-547201	COVER,MARKED	EA	1
10	17	PAOZZ	5975-00-498-2486	80063	SC-B-539584-1	PLATE,WALL,ELECTRIC	EA	1
10	18	XDOZZ		81348	6-32UNCX3/8	SCREW,MACHINE	EA	2
10	19	XDOZZ	5310-00-081-8097	96906	MS21044N06	NUT,SELF-LOCKING,ME	EA	2
10	20	XBOFF		80063	SC-B-547222	LEAD,ELECTRICAL	EA	6
10	21	XDFZZ		80063	SC-D-632457	DIAGRAM,PWR SCHEM	EA	1
10	22	XBOZZ		80063	SC-B-539573-2	COVER,MARKED	EA	1
10	23	PAOZZ		27619	5262	CONNECTOR,RCPT,ELEC	EA	6
10	24	XDFZZ		80063	SC-B-632510	COVER,MARKED	EA	1
10	25	XDOZZ		80063	SC-C-539569-3	CONN,ADJUSTABLE	EA	1
10	26	XDOZZ	5975-00-496-9762	80063	SC9539562	PLATE,WALL,ELECTRIC	EA	1
10	27	XDOZZ		80063	SC-B-681026	GUARD,SWITCH	EA	1
10	28	XDOZZ	5975-00-498-3955	80063	SC-B-539584-2	PLATE,WALL,ELECTRIC	EA	1
10	29	PAOZZ	5340-00-775-0200	06229	C1	STRAP,RETAINING	EA	5
10	30	PAOZZ	5340-00-857-1424	06229	N1	CLIP,CRADLE	EA	3
10	31	PAOZZ	5975-00-705-5841	03538	7726507P12	CLIP,CABLE	EA	10
10	32	PAOZZ	5340-00-775-0201	06229	C2	CLIP,SPRING TENSION	EA	10
10	33	XBOZZ		80063	SC-D-632365	BRACKET ASSEMBLY	EA	1
10	34	XDOFF		80063	SC-D-632532	CABLE ASSEMBLY,RADI	EA	3
10	35	XBOFF		80063	SC-D-632534	CABLE ASSY,RF	EA	3
10	36	XAGFF		80063	SC-D-632609GR3	CABLE ASSY,RF	EA	1
10	37	ADGFF		80063	SC-D-632610GR3	CABLE ASSY,RF	EA	1
10	38	ADFFF		80063	SC-C-602248GR2	CABLE ASSY,TEL	EA	1

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
10	39	ADOFF		80063	SC-D-632630GR3	CABLE ASSY,SP	EA	1
10	40	XDOFF		80063	SC-D-632533GR2	CABLE ASSEMBLY,SPEC	EA	1
10	41	XDOFF		80063	SC-D-632533GR1	CABLE ASSEMBLY,SPEC	EA	1
10	42	XBOFF		80063	SC-D-632529GR3	CABLE ASSY,RF	EA	1
10	43	XBOFF		80063	SC-D-632529GR4	CABLE ASSY,RF	EA	1
10	44	XBOFF		80063	SC-D-632529GR5	CABLE ASSY,RF	EA	1
10	45	XBOFF		80063	SC-D-632529GR6	CABLE ASSY,RF	EA	1
10	46	XBOFF		80063	SC-D-632609GR2	CABLE ASSY,RF	EA	1
10	47	XBOFF		80063	SC-D-632610GR2	CABLE ASSY,RF	EA	1
10	48	XDFZZ		80063	SC-D-632630GR1	CABLE ASSEMBLY,SPEC	EA	1
10	49	ADOFF		80063	SC-D-632630GR2	CABLE ASSY,SP	EA	1
10	50	XBOFF		80063	SC-D-632529GR1	CABLE ASSY,RF	EA	1
10	51	XBOFF		80063	SC-D-632529GR2	CABLE ASSY,RF	EA	1
10	52	XDFZZ		80063	SC-C-602248GR1	CABLE ASSY,TEL	EA	1
10	53	XBOFF		80063	SC-D-632610GR1	CABLE ASSY,RF	EA	1
10	54	XBOFF		80063	SC-D-632609GR1	CABLE ASSY,RF	EA	1
10	55	XBOFF		80063	SC-D-632531GR1	CABLE ASSY,RF	EA	1
10	56	XBOFF		80063	SC-D-632531GR2	CABLE ASSY,RF	EA	1
10	57	XBOFF		80063	SC-D-632531GR3	CABLE ASSY,RF	EA	1
10	58	XBOFF		80063	SC-D-632531GR4	CABLE ASSY,RF	EA	1
10	59	XBOFF		80063	SC-D-632531GR5	CABLE ASSY,RF	EA	1
10	60	XBOFF		80063	SC-D-632531GR6	CABLE ASSY,RF	EA	1
10	61	PAOZZ	5310-00-809-8544	96906	MS27183-7	WASHER,FLAT	EA	13
10	62	PAOZZ	5305-00-986-6194	96906	MS35206-246	SCREW,MACHINE	EA	13
10	63	XDOZZ		80063	SC-B-632511	COVER,MARKED	EA	3
10	64	XDOZZ		80063	SC-B-632509	COVER,MARKED	EA	1
10	65	PAOZZ	5310-00-087-7493	96906	MS27183-13	WASHER,FLAT	EA	9
10	66	PAOZZ	5310-00-407-9566	96906	MS35338-45	WASHER,LOCK	EA	9
10	67	PAOZZ	5305-00-225-9081	96906	MS90725-36	SCREW,CAP,HEXAGON H	EA	9
10	68	XBOZZ		80063	SC-D-632366	BRACKET ASSEMBLY	EA	1
10	69	XDFFF		80063	SC-C-602248GR3	CABLE ASSY,TEL	EA	1
10	70	XDOFF		80063	SC-D-632533GR3	CABLE ASSEMBLY,SPEC	EA	1
10	71	PAOZZ	5325-00-291-9366	96906	MS35490-11	GROMMET,NONMETALLIC	EA	2
10	72	XBFZZ		80063	SC-C-539559	COVER,MARKED,CNVC	EA	1
10	73	XDOZZ		80063	SC-B-632508	COVER,MARKED	EA	1
10	74	XDFZZ	6210-01-034-1940	80063	SC-D-681036	FIXTURE,LIGHTING	EA	17
10	75	XDOZZ		80063	SC-B-628346	COVER,INTL CORNER	EA	3
10	76	PAFZZ	6210-00-173-2398	80063	SC3681033	INCANDESCENT LAMP A	EA	4
10	77	PAOZZ	5935-00-999-6934	75582	5225	RECEPTACLE AND SWIT	EA	2
10	78	PALZZ	5975-00-496-9763	80063	SC-B-567196-1	PLATE,WALL,ELECTRIC	EA	1

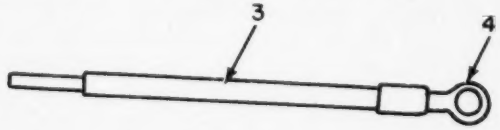
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
10	79	XDOZZ		80063	SC-B-539563-2	CLIP,COVER	EA	2
10	80	XDOZZ		80063	SC-C-539575-4	COUPLING,CORNER	EA	1
10	81	PAOZZ	6250-00-194-4794	91595	FS2NA	STARTER,FLUORESCENT	EA	4
10	82	PAOZZ	6240-00-152-2996	65083	F20T12/CW	LAMP,FLUORESCENT	EA	3
10	83	PAOZZ	5340-00-592-7996	06229	N7	STRAP	EA	6
10	84	PAOZZ	6240-00-635-9753	81349	M15098-3-002	LAMP,GLOW	EA	1
10	85	PAOZZ	6250-00-299-6562	79500	4109	LAMPHOLDER	EA	1
10	86	XDOZZ		80063	SC-B-681073-2	COVER,MARKED	EA	1
10	87	XDOZZ		80063	SC-B-632512	COUPLING,CORNER	EA	1

LEGEND			
GROUP NO	LENGTH	MARKING "A"	MARKING "B"
I	12 FT + 3"	REMOTE PHONE SYSTEM I	CV425 LOOP SYSTEM I
II	16 FT + 3"	REMOTE PHONE SYSTEM II	CV425 LOOP SYSTEM II
III	27FT + 3"	REMOTE PHONE SYSTEM III	CV425 LOOP SYSTEM III
IV	22FT + 3"	PHONE	PHONE
V	22FT + 3"	INTERCOM	INTERCOM

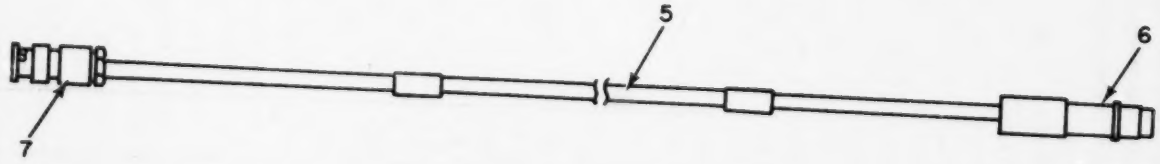
TM 11-5820-773-24P



AUDIO CABLE ASSEMBLY



WIRE ASSEMBLY



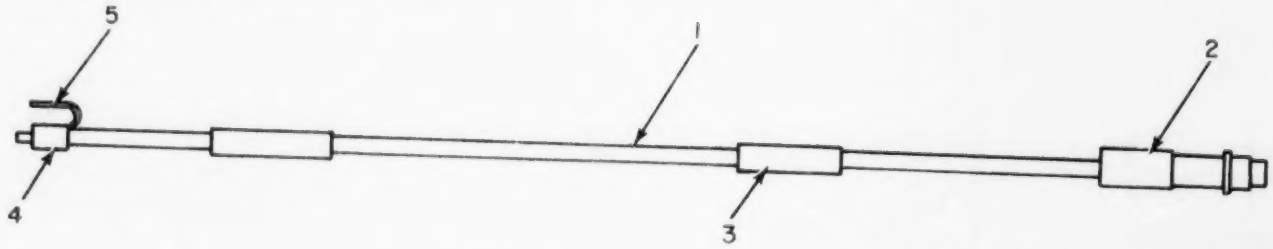
REPEATER INTERCONNECT

Figure 11. Audio Cable Assembly GRI Through GRV, Wire Assembly and Repeater Interconnect I Through GRV

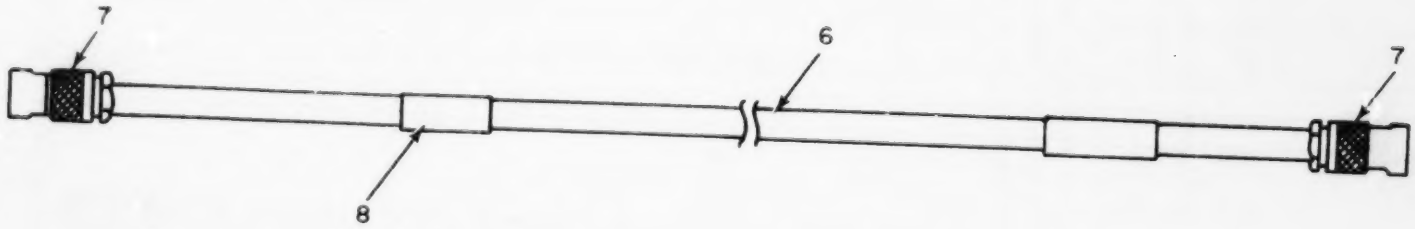
EL2ST026

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 01070101 AUDIO CABLE ASSEMBLY GRI		
						THRU GRV		
11	1	XBFZZ		80063	SC-C-602248-1	CABLE,AUDIO	EA	1
11	2	XBFZZ		80063	SC-C-602248-2	BAND,IDENT	EA	2
						GROUP 01070102 WIRE ASSEMBLY		
11	3	XDFZZ	6145-00-548-2434	81349	LW-C22-7-U0	WIRE,ELECTRICAL	FT	V
11	4	XDFZZ		81349	321019	TERMINAL,LUG	EA	V
						GROUP 01070103 REPEATER INTERCONNECT GRI		
						THRU GRIV		
11	5	PAFZZ	6145-00-542-6092	80058	RG-58C/U	CABLE,RADIO FREQUEN	FT	8
11	6	PAFZZ	5935-00-131-9913	14949	J3E-(1)	CONNECTOR,RECEPTACL	EA	1
11	7	PAFZZ	5935-00-904-4917	94375	101-B-1800	CONNECTOR,PLUG,ELEC	EA	1

GROUP DASH BLOCK		
GR NO	MARKER - 1	MARKER - 2
-GR I	VIDEO - 1F	J2
-GR II	VIDEO - 1M	J1
-GR III	VIDEO - 2F	J4
-GR IV	VIDEO - 2M	J3
-GR V	VIDEO - 3	J6
-GR VI	VIDEO - 3M	J5



VIDEO CABLE



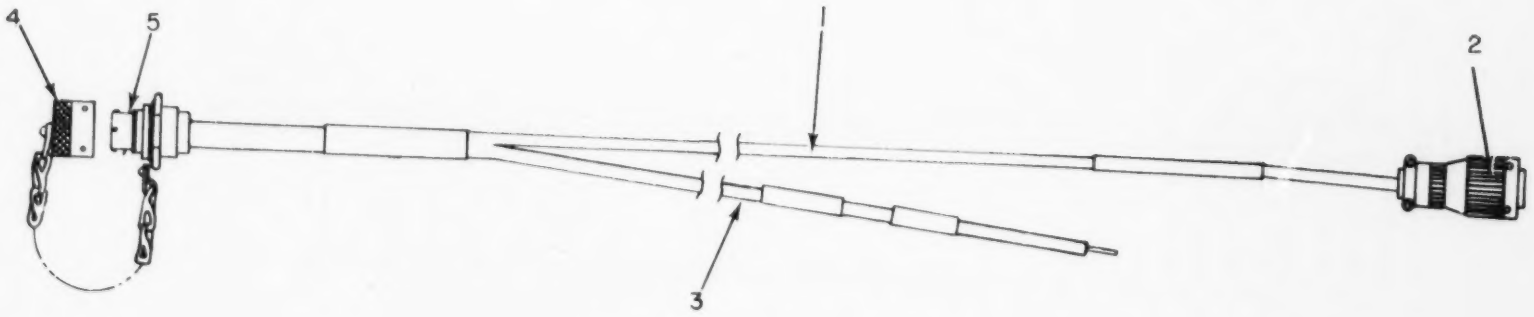
RF TEST OUT CABLE

EL2ST027

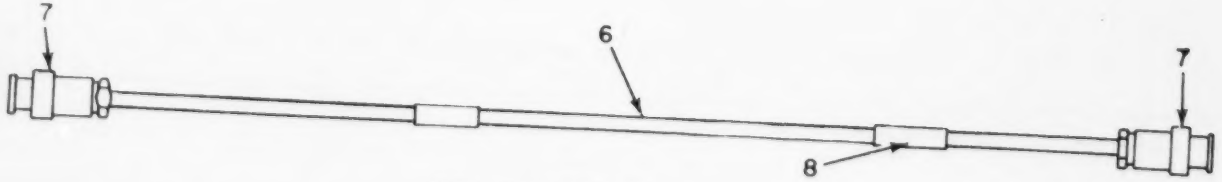
Figure 12. Video Cable GRI Through GRVI and Cable, RF Test Out.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107 0104 VIDEO CABLE GR1 THRU GR4		
12	1	PAFZZ	6145-00-542-6092	80058	RG-58C/U	CABLE,RADIO FREQUEN	FT	11
12	2	PAFZZ	5935-00-131-9911	14949	J3E-(1)	CONNECTOR,RECEPTACLE	EA	1
12	3	XBFZZ		80063	SC-C-681320-1	BAND,IDENT	EA	2
12	4	PAFZZ	5940-00-102-1587	00779	330230	TERMINAL,ELECTRICAL	EA	1
12	5	XBFZZ		81349	LW-C-20	WIRE	EA	1
						GROUP 0107 0105 CABLE,RF TEST SET		
12	6	PAFZZ	6145-00-660-8054	81349	M17/75-RG214	CABLE,RADIO FREQ	FT	4
12	7	PAFZZ	5935-00-064-4018	94375	501-N-18000	CONNECTOR,PLUG,ELEC	EA	1
12	8	XBFZZ		80063	SC-C-681320-1	BAND,IDENT	EA	1

LEGEND							
GROUP NO.	MARKING– A	MARKING – B	MARKING- C	DIM– D	DIM– E	DIM– F	DIM– G
– I	SIGHTING ANT ENT–1	RCVR ANT ALIGN –1	BP SYS–1	13 FT. ± 6 IN.	12 FT. 3IN+3IN.	14 FT. ± 6 IN.	14 FT ± 6 IN.
– II	SIGHTING ANT ENT-2	RCVR ANT ALIGN-2	BP SYS–2	8 FT. ± 6 IN	7 FT. 9IN + 3IN.	14FT. ± 6 IN.	14 FT ± 6 IN.
– III	SIGHTING ANT ENT-3	RCVR ANT ALIGN-3	BP SYS–3	8FT ± 6 IN,	7 FT. 9 IN + 3 IN.	22FT. ± 6 IN	22FT ± 6 IN.



SIGHTING CABLE

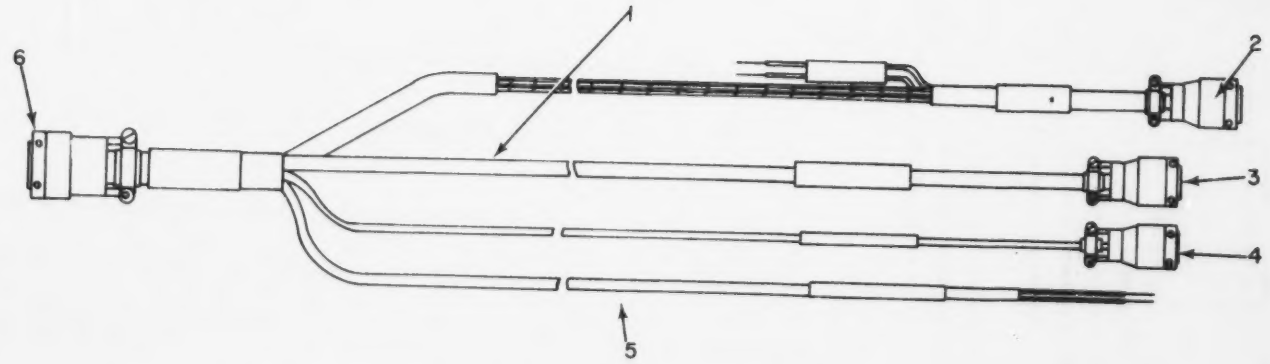


TRAFFIC CABLE

Figure 13. Sighting Cable GRI, GRII, GRIII and Traffic Cable.

(1) ILLUSTRATION (a) FIG. NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) UNIT	(8) QTY INCORP IN UNIT
						GROUP 01070106 SIGNALING CABLE GRP.GREEN		
13	1	XDFZZ		92194	1896	CABLE,SPCL PURPOSE	FT	9
13	2	PAFZZ	5935-00-405-9232	96906	MS3116F12-8P	CONNECTOR,PLUG,ELEC	EA	1
13	3	XDFZZ	6145-00-087-4343	92194	1895	CABLE,SPECIAL PURPU	FT	14
13	4	PAGZZ	5935-00-913-1823	96906	MS3181-12N	COVER,ELECTRICAL CO	EA	8
13	5	PAFZZ	5935-01-097-1811	96906	MS3114F12-8S	CONNECTOR,RECEPTACL	EA	1
						GROUP 01070107 TRAFFIC CABLE		
13	6	PAFZZ	6145-00-542-6092	80058	RG-58C/U	CABLE,RADIO FREQUEN	FT	9
13	7	PAFZZ	5935-00-904-4917	96375	101-B-1030	CONNECTOR,PLUG,ELEC	EA	2
13	8	XBFZZ		80063	SC-C-60320-1	BAND,IDENT	EA	2

GROUP DASH BLOCK			
GROUP NO.	DIM-A	DIM-B	MARK # FOR SYS & TB
-GR I	16FT ± 4 IN.	2FT 0 IN. + 2 IN.	1
-GR II	12FT ± 3 IN.	2FT 6 IN. + 2 IN.	2
-GR III	13FT ± 3 IN.	3FT 0 IN. + 2 IN.	3



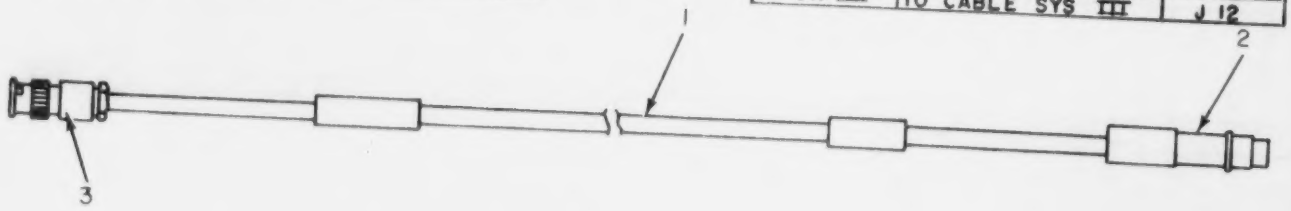
EL2ST029

Figure 14. Equipment Interconnect Harness GRI, GRII and GRIII.

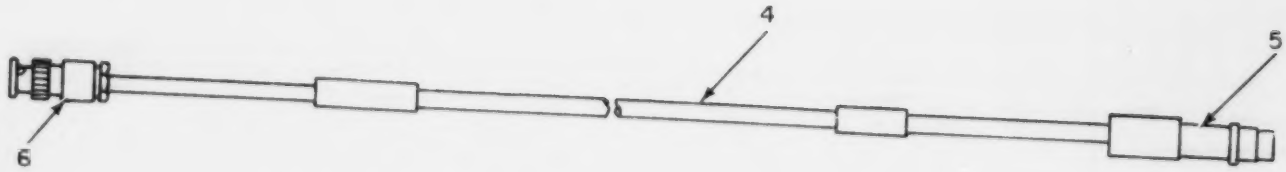
(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107/0108 EQUIPMENT INTERCONNECT		
						HARNESS GRI,GRII,GRIII		
14	1	PAFZZ	6145-00-087-4343	92194	1895	CABLE,SPECIAL PURPO.....	FT	3
14	2	PAFZZ	5935-00-779-8295	96906	MS3116F14-19S	CONNECTOR,PLUG,ELEC.....	EA	1
14	3	PAFZZ	5935-00-771-2262	96906	MS3116F12-10P	CONNECTOR,PLUG,ELEC.....	EA	1
14	4	PAFZZ	5935-00-089-2097	96906	MS3116F10-6S	CONNECTOR,PLUG,ELEC.....	EA	1
14	5	XDFZZ		92194	2256	CABLE,SPECIAL PURPO.....	FT	6
14	6	PAFZZ	5935-00-717-2591	96906	MS3116F18-32S	CONNECTOR,PLUG,ELEC.....	EA	1

LEGEND		
GR NO.	MARKING 1	MARKING 2
- G I	FROM CABLE SYS I	J 7
- G II	FROM CABLE SYS 2	J 9
- G III	FROM CABLE SYS II	J 11

GROUP DASH BLOCK		
GROUP NO.	MARKING 1	MARKING 2
- GR I	TO CABLE SYS I	J 8
- GR II	TO CABLE SYS II	J 10
- GR III	TO CABLE SYS III	J 12



SCD632609



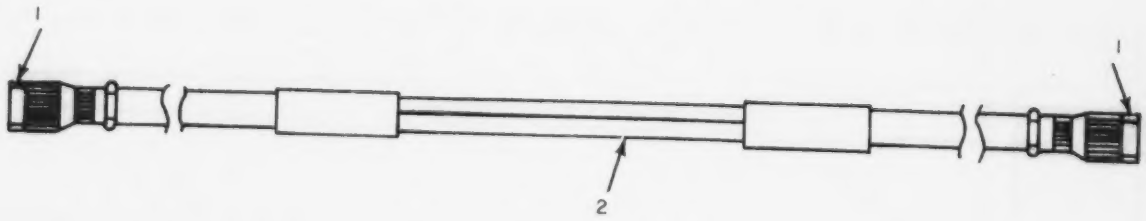
SCD632610

EL2ST030

Figure 15. Cable Assemblies Video (XMTR To Patch) GRI, GRII, GRIII SCD632609 and SCD632610.

(1) ILLUSTRATION (a) FIG. NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 01070109 CABLE ASSEMBLY VIDEO (XMTR TO PATCH) GP1,GR11,GR111		
15	1	PAFZZ	6145-00-542-6092	80058	RG-58C/U	CABLE,RADIO FREQUEN	FT	8
15	2	PAFZZ	5935-00-131-9913	14949	J3E-(1)	CONNECTOR,RECEPTACL	EA	1
15	3	XDFZZ		80063	SC-C-347588GR2	CONNECTOR,PLUG,ELEC	EA	1
						GROUP 01070110 CABLE ASSEMBLY VIDEO(XMTR TO PATCH) GR1,GR11,GR111		
15	4	PAFZZ	6145-00-542-6092	80058	RG-58C/U	CABLE,RADIO FREQUEN	FT	8
15	5	PAFZZ	5935-00-131-9913	14949	J3E-(1)	CONNECTOR,RECEPTACL	EA	1
15	6	XDFZZ		80063	SC-C-347587GR2	CONNECTOR,RCPT,ELEC	EA	1

GROUP NO	DIM "A"	MARKING "B"	MARKING "C"
-I	9'-0" ± 4"	OW XMTR SYS-1	ORDER WIRE-1 J19
-II	9'-0" ± 4"	OW XMTR SYS-2	ORDER WIRE-2 J20
-III	21'-0" ± 4"	OW XMTR SYS-3	ORDER WIRE -3 J21



EL2ST031

Figure 16. Through Order Wire Cable GRI, GRII and GRIII.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011 THRU ORDER WIRE CABLE GRI, GRII,GRIII		
16	1	PAFZZ	5935-00-403-7661	96906	MS3116F12-8S	CONNECTOR,PLUG,ELEC.....	EA	2
16	2	XDFZZ		92194	2256	CABLE,SPECIAL PURPO.....	FT	4

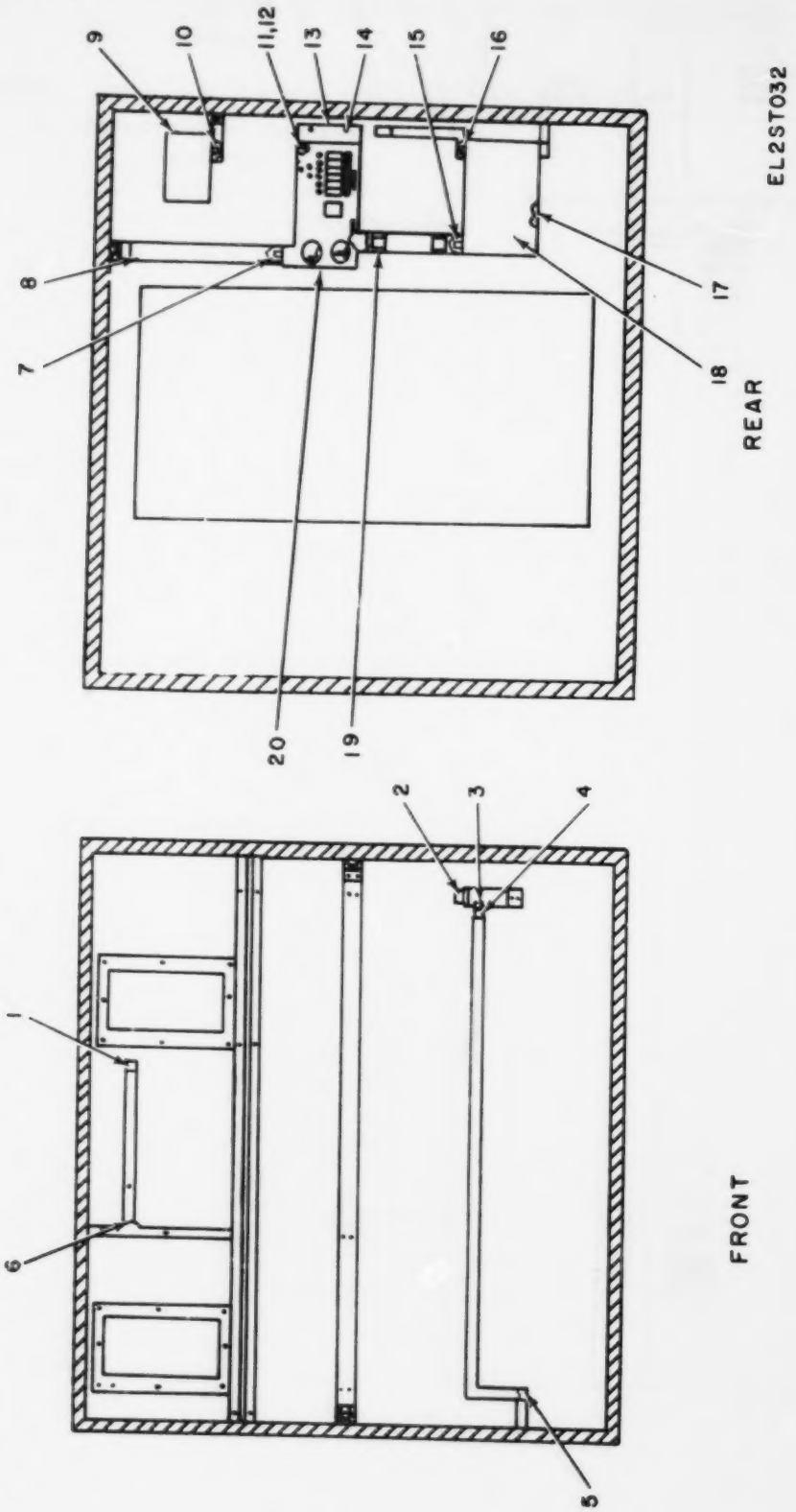


Figure 17. Utilities Installation Raceway (Sheet 1 of 5).

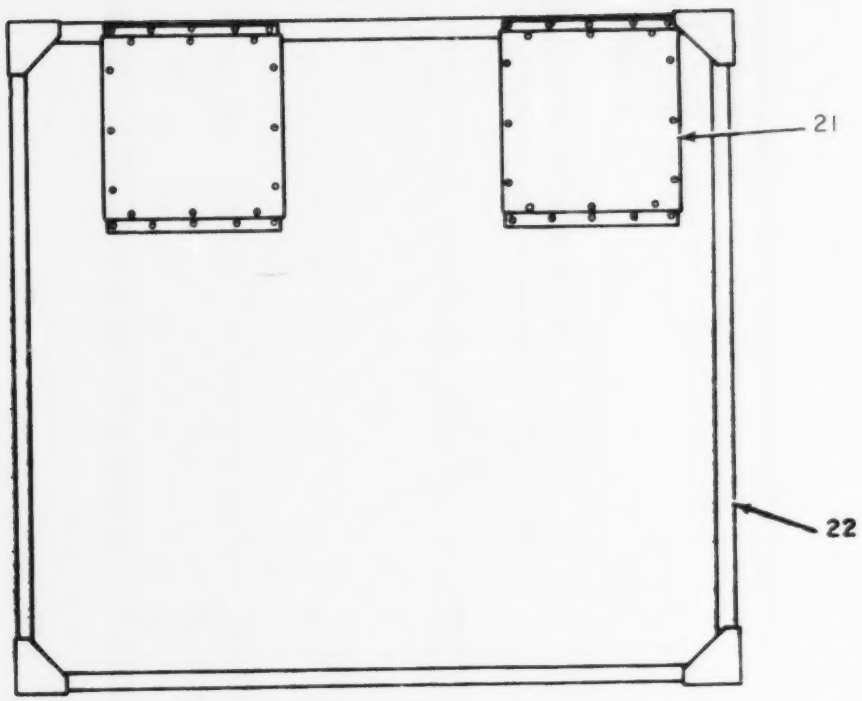


Figure 17. Utilities Installation Raceway (Sheet 2 of 5).

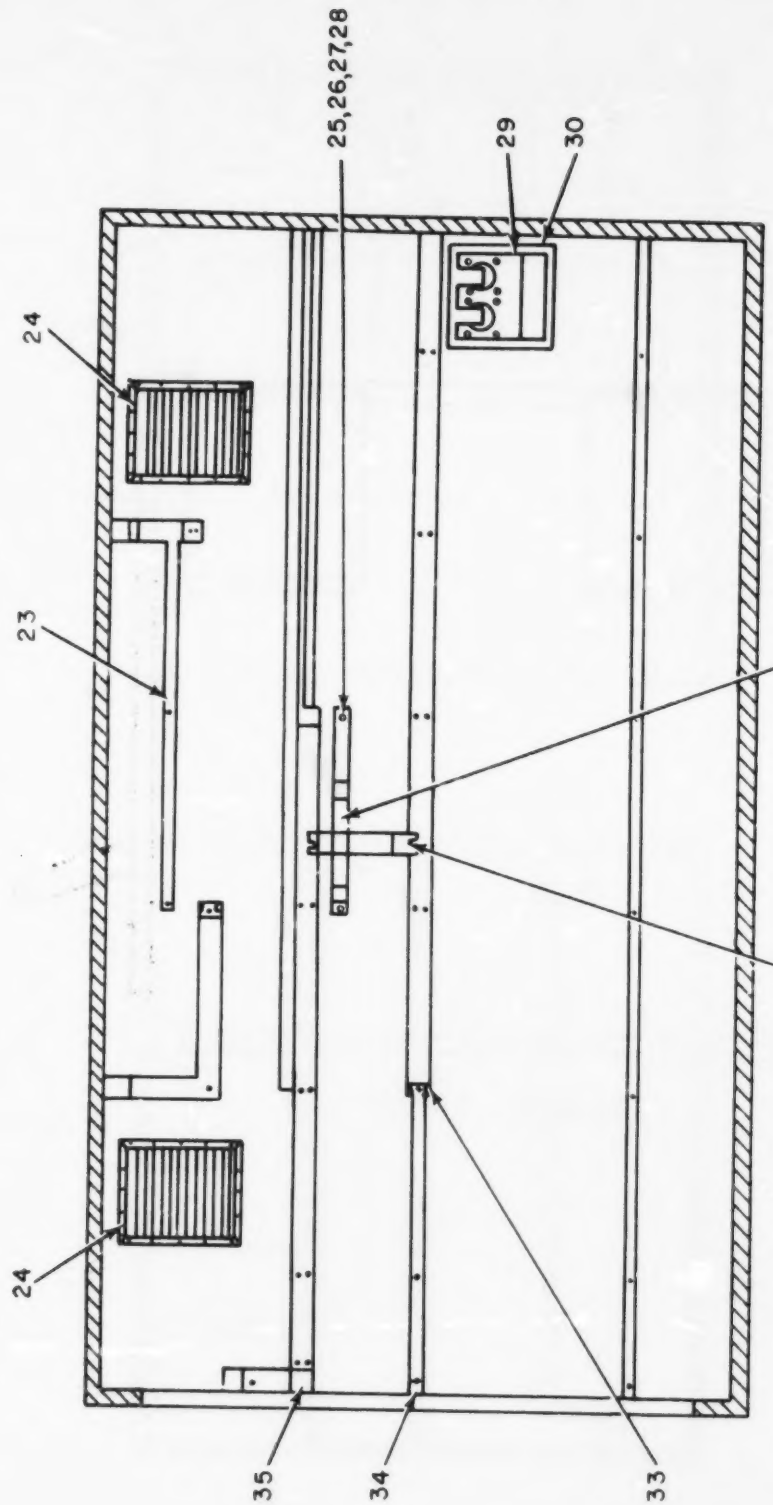


Figure 17. Utilities Installation Raceway (Sheet 3 of 5).

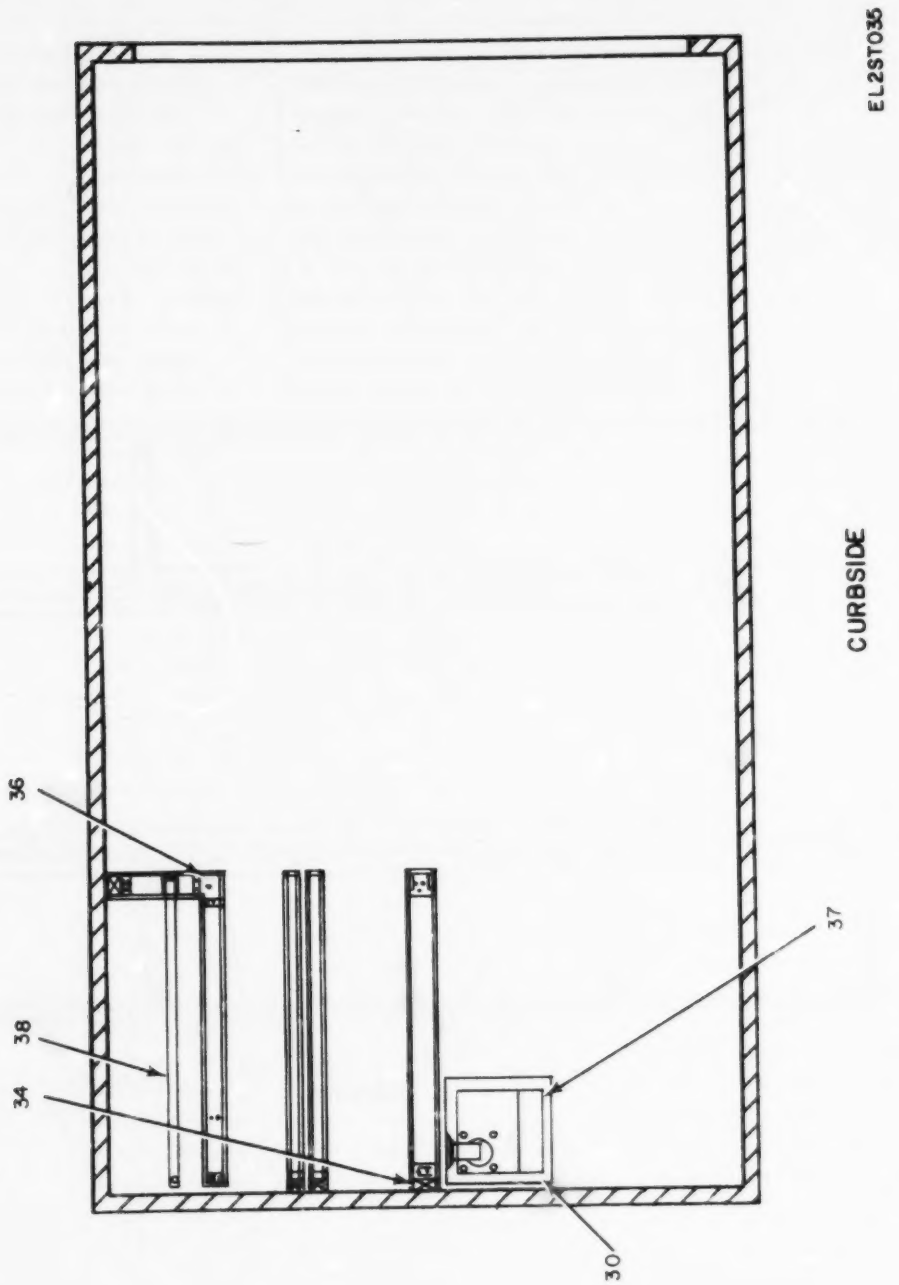


Figure 17. Utilities Installation Raceway (Sheet 4 of 5).

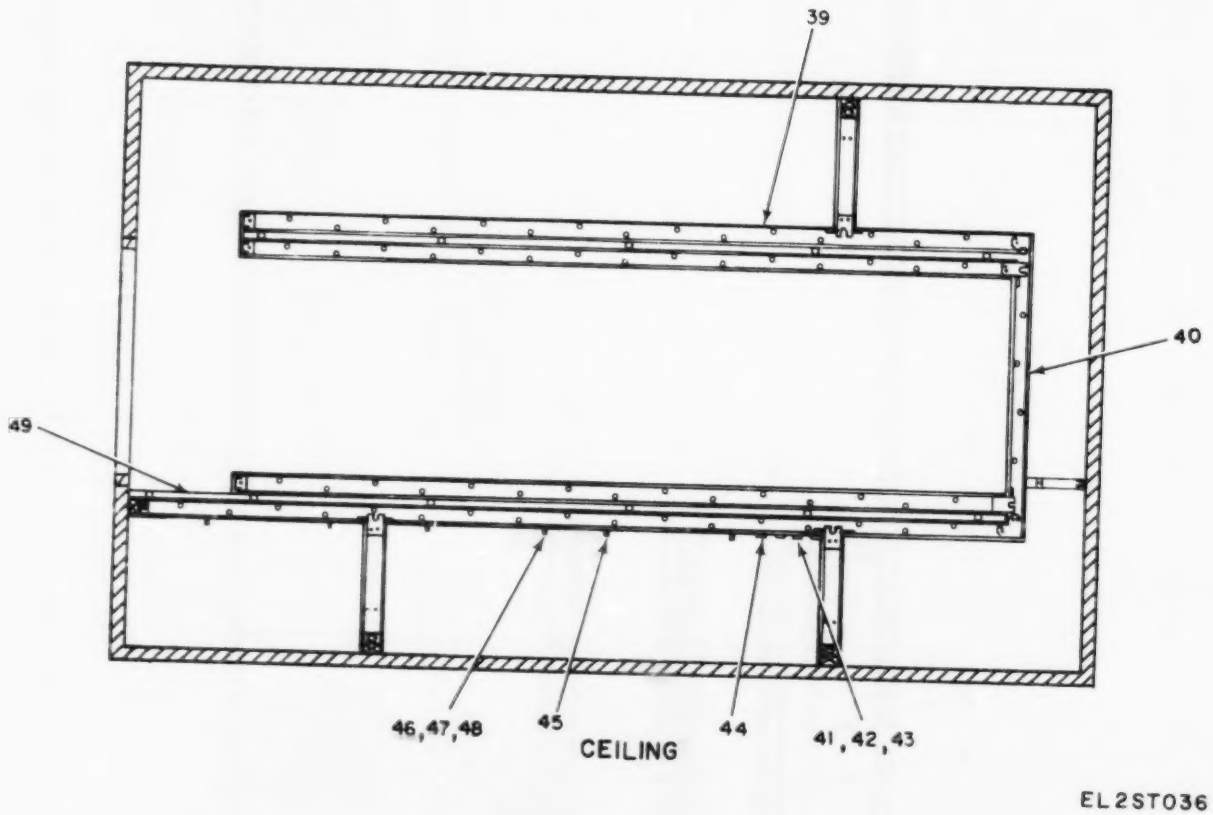


Figure 17. Utilities Installation Raceway (Sheet 5 of 5).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 01070112 UTILITIES INSTALLATION		
						RACEWAY		
17	1	PAOZZ	5975-00-317-4782	79725	21108	FITTING,BLANK END	EA	4
17	2	PAOZZ	5975-00-557-4829	79725	39108	COVER,CONDUIT OUTLE	EA	6
17	3	PAOZZ	5975-00-152-1075	02670	95-32	LOCKNUT,ELECTRICAL	EA	3
17	4	XBOZZ		80063	SC-B-539571	FITTING,ENTR END	EA	3
17	5	XDOZZ		80063	SC-B-632607-2	FLAT ELBOW,MODIFIED	EA	4
17	6	XBOZZ		80063	SC-B-632517	COUPLING,MODIFIED	EA	2
17	7	XDOZZ		80063	SC-C-539569-2	CONN,ADJUSTABLE	EA	1
17	8	XBOZZ		80063	SC-D-632392	RACEWAY ASSY,WELDED	EA	1
17	9	XBFFF		80063	SC-D-632432	BOX,INSTL,VIDEO	EA	1
17	10	PAOZZ	5975-00-714-8031	14876	8489093	LOCKNUT,ELECTRICAL	EA	4
17	11	PAOZZ	5310-00-088-1251	96906	MS51922-1	NUT,SELF-LOCKING,HE	EA	6
17	12	PAOZZ	5310-00-809-4058	96906	MS27183-10	WASHER,FLAT	EA	6
17	13	XBOZZ		80063	SC-C-632371	PLATE ASSEMBLY	EA	1
17	14	XDOZZ		81348	L74-20UNCX11/4LG	SCREW,MACHINE	EA	4
17	15	PAOZZ	5975-00-834-1528	59730	1944	CHASE NIPPLE,CONDUI	EA	4
17	16	PAOZZ	5975-00-577-8518	72971	9518	CHASE NIPPLE,CONDUI	EA	3
17	17	XBOFF		80063	SC-D-539714	BOX INSTALLATION	EA	1
17	18	XBFFF		80063	SC-D-632418	BOX,POWER ENTRANCE	EA	1
17	19	XBOZZ		80063	SC-B-691062	FITTING,ENTR END	EA	2
17	20	XBFFF		80063	SC-D-632400	BOX,POWER DIST	EA	1
17	21	XBFFF		80063	SC-D-539982	BLOWER INSTL	EA	2
17	22	XDHHH		80063	SC-D-632357	SHELTER MODIFIED	EA	1
17	23	XBFZZ		80063	SC-D-632550	BRACKET ASSEMBLY	EA	1
17	24	ADFFF		80063	SC-D-681086	DUCT ADAPTER KIT,AI	EA	1
17	25	PAOZZ	5310-00-081-4219	96906	MS27183-12	WASHER,FLAT	EA	19
17	26	PAOZZ	5310-00-407-9566	96906	MS35338-45	WASHER,LOCK	EA	19
17	27	PAOZZ	5305-00-225-9081	96906	MS90725-36	SCREW,CAP,HEXAGON H	EA	19
17	28	XBOZZ		80063	SC-B-632581	SPACER,PATCH PANEL	EA	2
17	29	XBFFF		80063	SC-D-632458	BOX ASSEMBLY	EA	1
17	30	XBFFF		80063	SC-D-632401	BOX INSTALLATION	EA	2
17	31	XBOZZ		80063	SC-D-632580	BRACKET ASSEMBLY	EA	1
17	32	PAOZZ	5975-00-962-1816	79725	3015	TEE,RACEWAY	EA	2
17	33	XBFZZ		80063	SC-B-681052-1	END REDUCING CONN	EA	2
17	34	XBOZZ		80063	SC-C-539575-2	COUPLING,CORNER	EA	9
17	35	XDOZZ		80063	SC-C-539587-1	ELBOW,FLAT	EA	1
17	36	XBOZZ		80063	SC-C-539587-3	ELBOW,FLAT	EA	2
17	37	XBOFF		80063	SC-D-632459	BOX ASSEMBLY	EA	1
17	38	XBFZZ		80063	SC-C-632543	BRACKET ASSEMBLY	EA	1

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
17	39	MDDZZ		80063	SC-D-632397	PLATE ASSY,RACEWAY	EA	1
17	40	XBFZZ		80063	SC-D-632396	PLATE ASSY,RACEWAY	EA	1
17	41	XDDZZ		81348	6-32UNCX5/16LG	SCREW,MACHINE	EA	8
17	42	XDDZZ	5310-00-081-8087	96906	MS21044N06	NUT,SELF-LOCKING,HE	EA	8
17	43	PADZZ	5310-00-983-8483	96906	MS27183-5	WASHER,FLAT	EA	8
17	44	PADZZ	5340-00-616-4982	99378	100-200-12-4	CLIP,SPRING TENSION	EA	4
17	45	PADZZ	5340-00-774-7182	06229	C3	STRAP,RETAINING	EA	6
17	46	XDDZZ		81348	8-32UNCX7/16LG	SCREW,MACHINE	EA	6
17	47	PADZZ	5310-00-982-6814	96906	MS21044C08	NUT,SELF-LOCKING,HE	EA	6
17	48	PADZZ	5310-00-809-8544	96906	MS27183-7	WASHER,FLAT	EA	6
17	49	XBDZZ		80063	SC-D-632398	PLATE ASSY,RACEWAY	EA	1

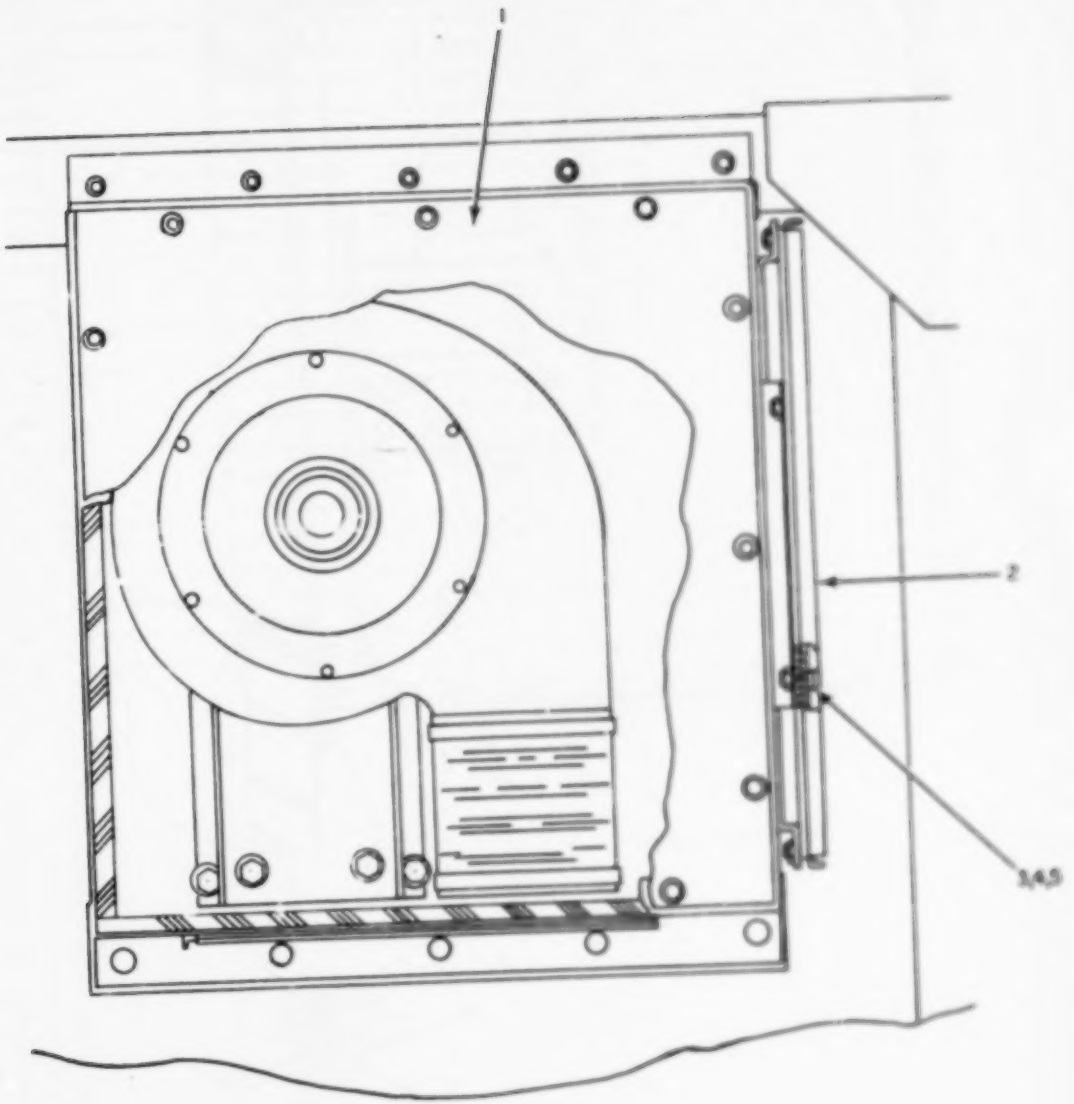


Figure 18. Blower Assembly (Sheet 1 of 2).

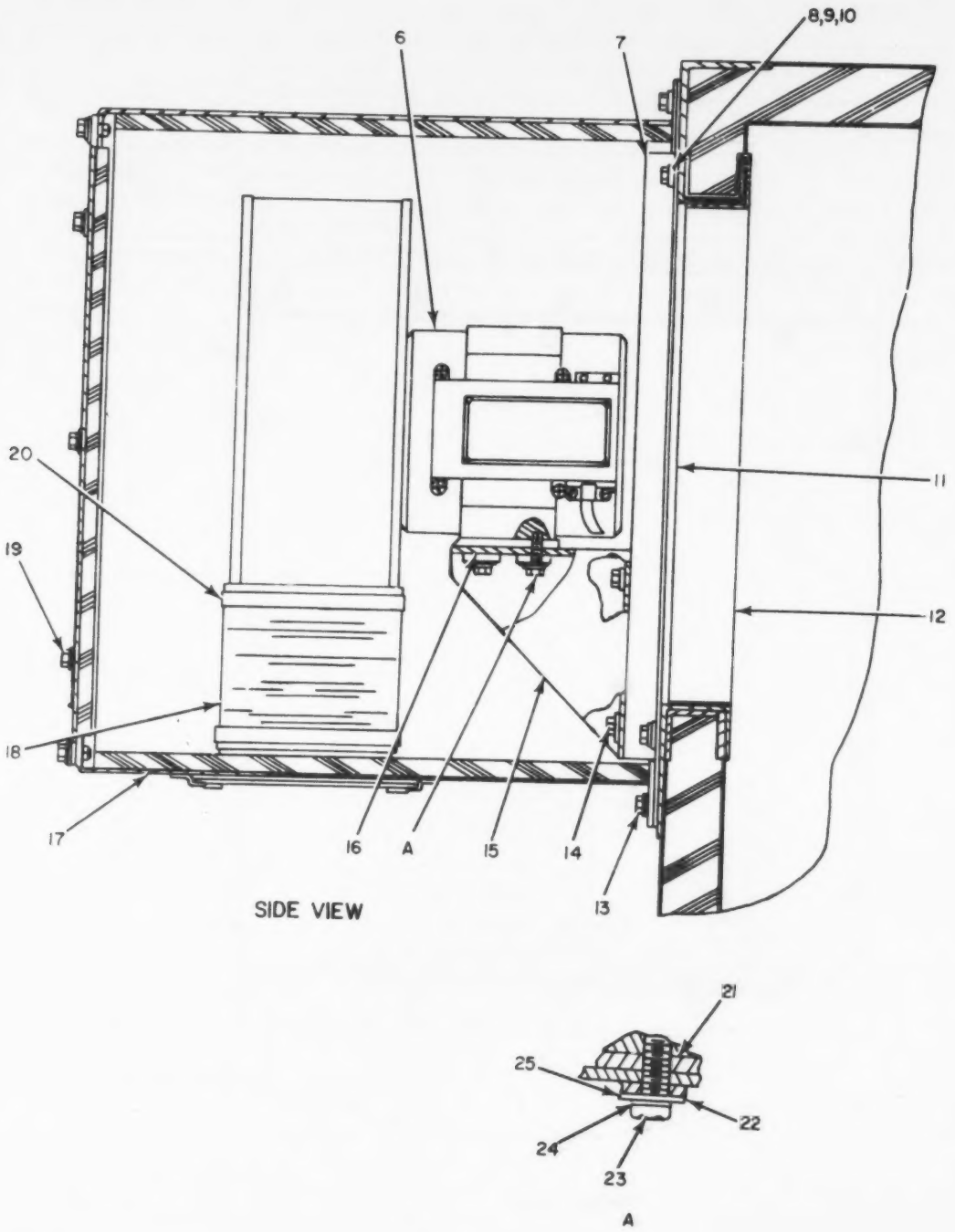


Figure 18. Blower Assembly (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011201 BLOWER ASSEMBLY		
18	1	XBFZZ		80063	SC-D-539980	COVER ASSEMBLY	EA	1
18	2	XBFFF		80063	SC-D-539981	COVER ASSEMBLY	EA	1
18	3	XDDZZ		81348	1/4-20UNC2AX3/4	SCREW,MACHINE	EA	6
18	4	XBFZZ	5310-00-809-4058	96906	MS27183-10	WASHER,FLAT	EA	28
18	5	XBFZZ	5310-00-582-5965	96906	MS35338-44	WASHER,LOCK	EA	28
18	6	ADFFF		80063	SM-D-963223	BLOWER ASSEMBLY	EA	2
18	7	XBFZZ		80063	SC-C-539966	BRACKET ASSY	EA	1
18	8	PADZZ	5306-00-225-8499	96906	MS90725-34	BOLT,MACHINE	EA	4
18	9	XBFZZ	5310-00-407-9566	96906	MS35338-45	WASHER,LOCK	EA	8
18	10	XBFZZ	5310-00-081-4219	96906	MS27183-12	WASHER,FLAT	EA	8
18	11	XDDZZ		80063	SC-D-539969	FRAME WELDED ASSY	EA	1
18	12	XBFZZ		80063	SC-C-539968	FRAME,WELDED	EA	1
18	13	XDDZZ		81348	1/4-20UNC2AX1LG	SCREW,MACHINE	EA	10
18	14	XBFZZ	5306-00-225-8498	96906	MS90725-33	BOLT,MACHINE	EA	4
18	15	XBFZZ		80063	SC-D-539967	BRACKET	EA	1
18	16	XBFZZ		80063	SC-R-539866	CUSHION	EA	2
18	17	ADFFF		80063	SC-D-539978	BOX ASSEMBLY	EA	1
18	18	XBFZZ		80063	SC-C-681336	FLEXIBLE JOINT	EA	1
18	19	XDDZZ		81348	1/4-20UNC2AX7/8	SCREW,MACHINE	EA	12
18	20	XBFZZ		66295	HS-120HS	CLAMP	EA	2
18	21	XBFZZ	5365-01-132-5735	80063	SC-B-681108	SPACER	EA	4
18	22	XDFZZ	5365-01-134-0389	80063	SC-B-539892	BUSHING	EA	4
18	23	PAFZZ	5305-00-269-2805	96906	MS90726-62	SCREW,CAP,HEXAGON H	EA	4
18	24	PADZZ	5310-00-637-9541	96906	MS35338-46	WASHER,LOCK	EA	4
18	25	PADZZ	5310-00-080-6004	96906	MS27183-14	WASHER,FLAT	EA	4

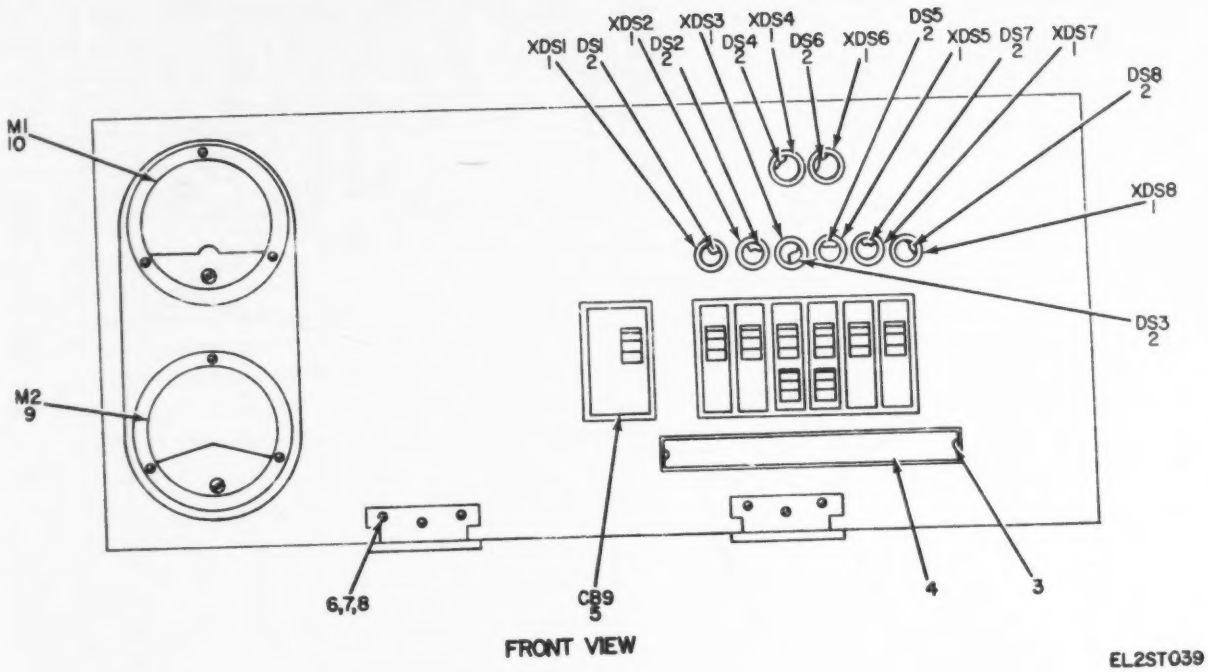


Figure 19. Power Distribution Assembly (Sheet 1 of 2).

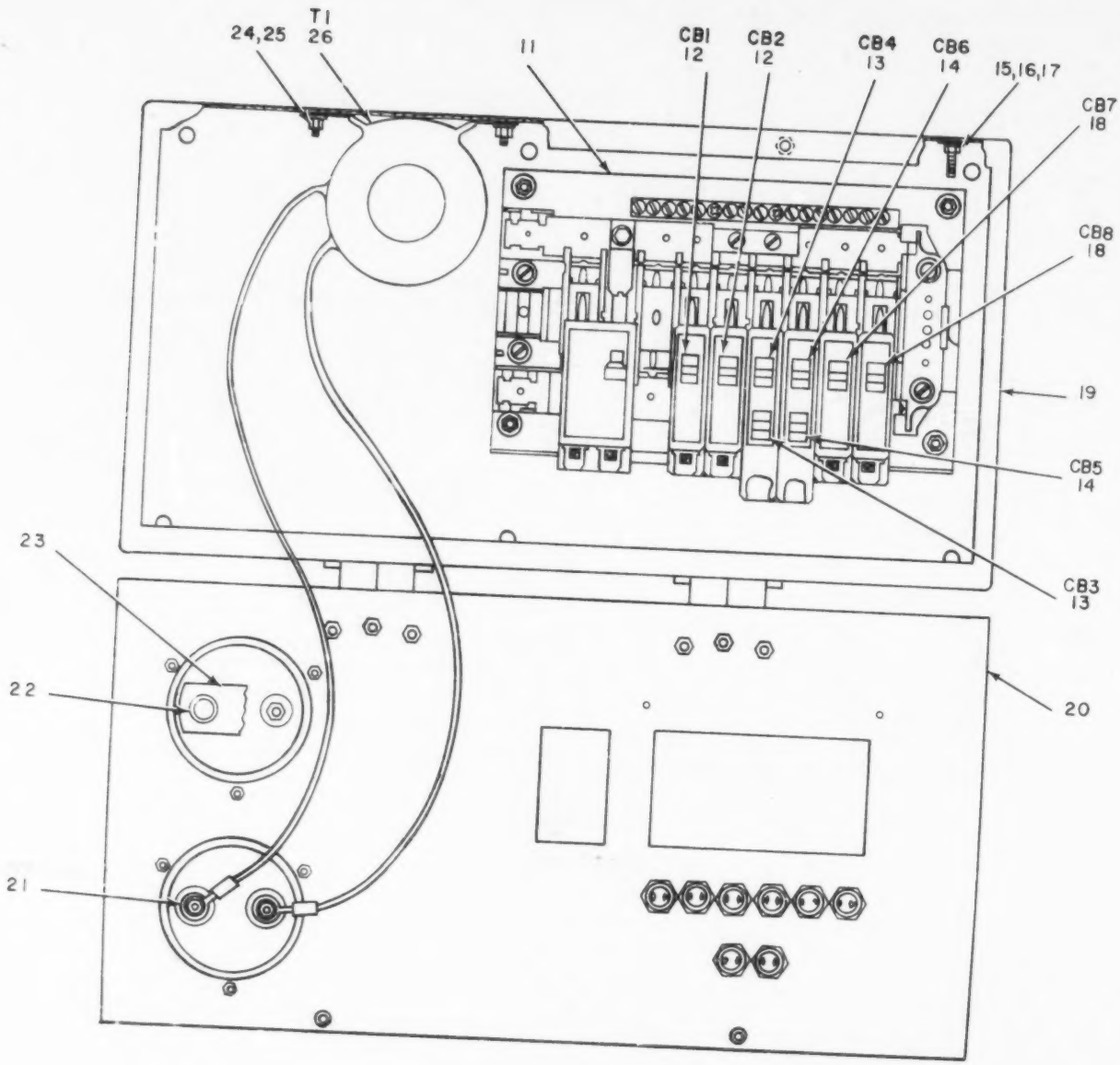


Figure 19. Power Distribution Assembly (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011202 POWER DISTRIBUTION ASSEMBLY		
19	1	XDFZZ		72619	37-0408-335-245	LAMPHOLDER	EA	8
19	2	PADZZ	6240-00-223-9100	72619	NE51	LAMP,GLOW	EA	8
19	3	PAFZZ	5320-00-825-0248	19738	1601-0410	RIVET,BLIND	EA	2
19	4	MDFZZ		80063	SC-8-632403	PLATE,IDENT	EA	1
19	5	PAFZZ	5925-00-785-9531	88753	QO-260	CIRCUIT BREAKER	EA	1
19	6	XDDZZ		80063	SC-O-632400-14	SCREW,MACHINE	EA	6
19	7	PAFZZ	5310-00-811-3494	96906	MS21044N08	NUT,SELF-LOCKING,HE	EA	4
19	8	PAFZZ	5310-00-809-8544	96906	MS27183-7	WASHER,FLAT	EA	4
19	9	XDFZZ		81349	MR-36W-100-ACCAR	AMMETER	EA	1
19	10	PAFZZ	6625-00-193-0636	81349	MR-36W-150-ACVVR	VOLTMETER	EA	1
19	11	XDFZZ		30790	QON-9-6M-SPL	BASE ASSY	EA	1
19	12	PADZZ	5925-00-818-4811	88753	QO-115	CIRCUIT BREAKER	EA	2
19	13	XDDZZ		88753	QO-2020	CIRCUIT BREAKER	EA	1
19	14	XDDZZ		88753	QO-1520	CIRCUIT BREAKER	EA	1
19	15	PAFZZ	5310-00-934-9757	96906	MS35649-282	NUT,PLAIN,HEXAGON	EA	1
19	16	PAFZZ	5310-00-596-7693	88044	AN936B	WASHER,LOCK	EA	1
19	17	PAFZZ	5310-00-045-3299	96906	MS35338-42	WASHER,LOCK	EA	1
19	18	PAFZZ	5925-00-682-4096	81348	WC375/01-005	CIRCUIT BREAKER	EA	2
19	19	XDFZZ		80063	SC-O-632399	BOX,POWER DIST	EA	1
19	20	XBFFF		80063	SC-O-681139GR9	COVER & HINGE ASSY	EA	1
19	21	PAFZZ	5940-00-230-0515	96906	MS25036-154	TERMINAL,LUG	EA	2
19	22	PAFZZ	5970-00-099-6235	80063	SC8539734	CAP,ELECTRICAL	EA	2
19	23	XDFZZ	5970-00-099-6234	80063	SC-8-539733	INSULATOR,PLATE	EA	1
19	24	XDFZZ	5310-00-877-5797	96906	MS21044N3	NUT,SELF-LOCKING,HE	EA	2
19	25	PAFZZ	5310-00-809-8546	96906	MS27183-8	WASHER,FLAT	EA	2
19	26	PAFZZ	5950-00-892-8208	93993	3CT118	TRANSFORMER,CURRENT	EA	1

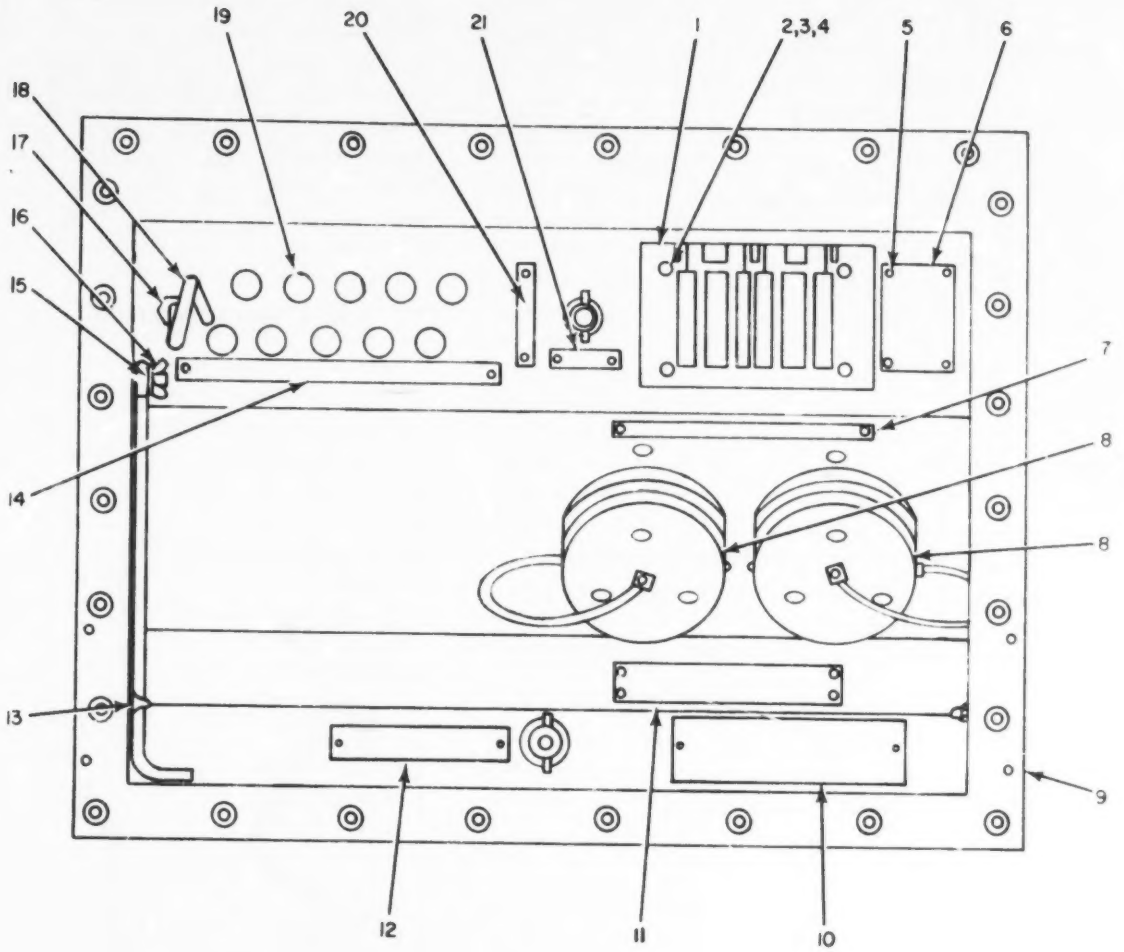


Figure 20. Power Entrance Assembly (Sheet 1 of 2).

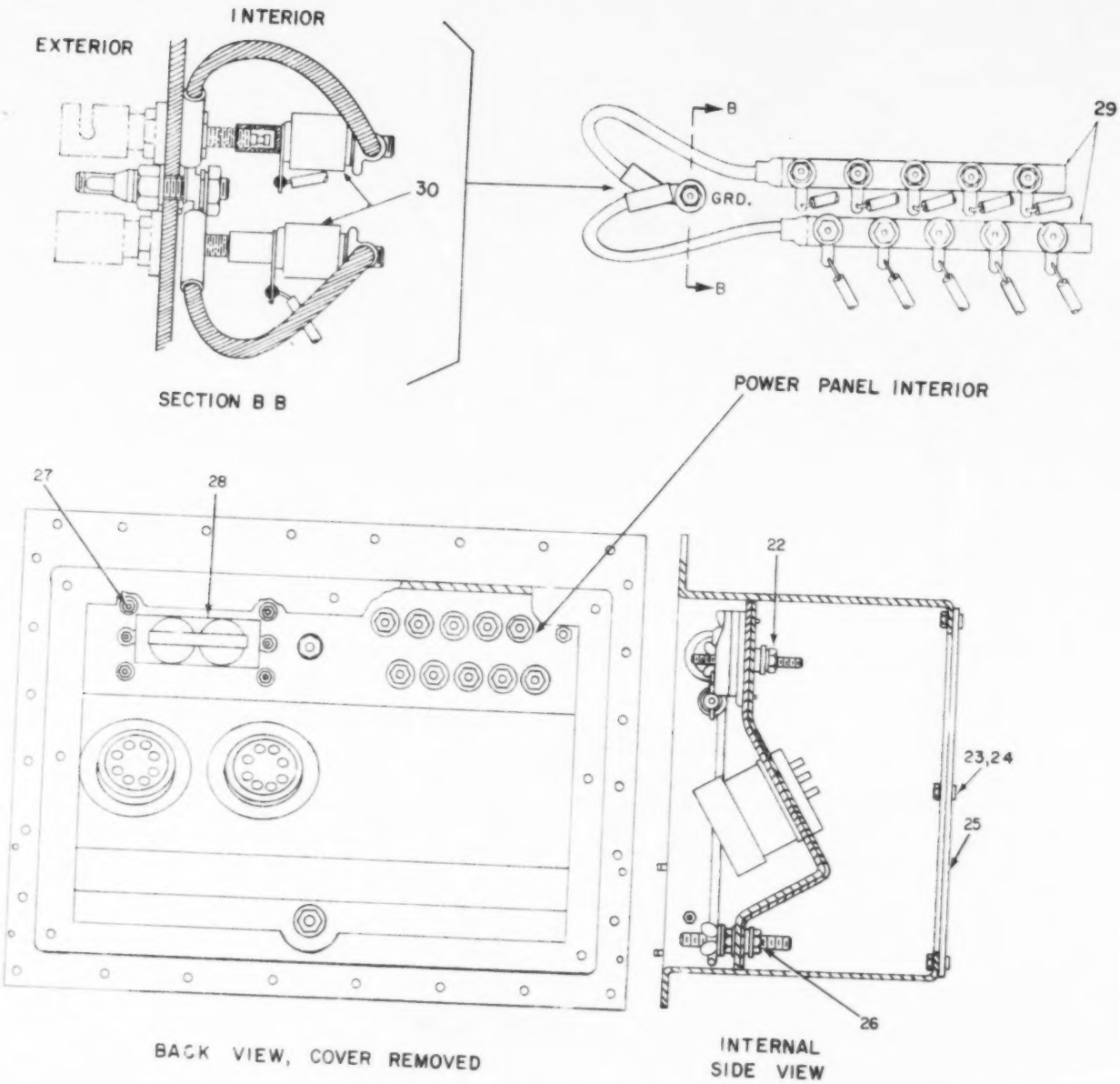


Figure 20. Power Entrance Assembly (Sheet 2 of 2).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011203 POWER ENTRANCE ASSEMBLY		
20	1	PAFZZ	5975-00-947-3068	21873	43780-FS	COVER,ELECTRICAL,DU	EA	1
20	2	XDFZZ		81348	6-32UNC-2AX3/4LG	SCREW,MACHINE	EA	4
20	3	PAFZZ	5310-00-983-8483	96906	MS27183-5	WASHER,FLAT	EA	6
20	4	XDFZZ	5310-00-081-8087	96906	MS21044N06	NUT,SELF-LOCKING,HE	EA	6
20	5	PAFZZ	5320-00-825-0248	19738	1601-0410	RIVET,BLIND	EA	20
20	6	MDFZZ		80063	SC-B-543943	PLATE,IDENT	EA	1
20	7	MDFZZ		80063	SC-B-543942	PLATE,IDENT	EA	1
20	8	XDFZZ		80058	U-238A/G	CONNECTOR,PLUG,ELEC	EA	2
20	9	XBFZZ		80063	SC-D-632417	BOX ASSY,WELDED	EA	1
20	10	MDFZZ		80063	SC-B-541509	PLATE,IDENT	EA	1
20	11	MDFZZ		80063	SC-B-543937	PLATE,IDENT	EA	1
20	12	MDFZZ		80063	SC-B-543940	PLATE,WARNING	EA	1
20	13	XDFZZ	4935-00-001-9242	80063	SCR539607-3	SUPPORT	EA	1
20	14	MDFZZ		80063	SC-B-632420	PLATE,IDENT	EA	1
20	15	PAFZZ	5310-00-582-5677	96906	MS15795-810	WASHER,FLAT	EA	2
20	16	PAFZZ	5310-00-982-6827	96906	MS35425-40	NUT,PLAIN,WING	EA	1
20	17	PAFZZ	5310-00-842-1699	96906	MS35691-4	NUT,PLAIN,HEXAGON	EA	2
20	18	PAFZZ	5306-00-134-3528	80063	SCR539608	BOLT,EYE	EA	1
20	19	PAFZZ	5940-00-926-8162	80058	U-106/U	POST,BINDING,ELECTR	EA	10
20	20	MDFZZ		80063	SC-B-543941	PLATE,IDENT	EA	1
20	21	MDFZZ		80063	SC-B-632419	PLATE,IDENT	EA	1
20	22	XBFFF		80063	SC-C-539857GR1	STUD ASSEMBLY	EA	1
20	23	XDFZZ		81348	8-32UNC-2AX5/8LG	SCREW,MACHINE	EA	8
20	24	PAFZZ	5310-00-809-8544	96906	MS27183-?	WASHER,FLAT	EA	8
20	25	XBFZZ		80063	SC-C-539717	COVER,ENTRANCE BOX	EA	1
20	26	XBFFF		80063	SC-C-539861GR1	STUD ASSEMBLY	EA	1
20	27	XDFZZ		81348	6-32UNC-2AX5/8LG	SCREW,MACHINE	EA	2
20	28	PAUZZ		27619	5262	CONNECTOR,RCPT,ELEC	EA	1
20	29	XBFZZ		80063	SC-B-781348-001	GROUND STRAP ASSY	EA	2
20	30	PAFZZ		80058	F-1538/G	ARRESTOR	EA	10

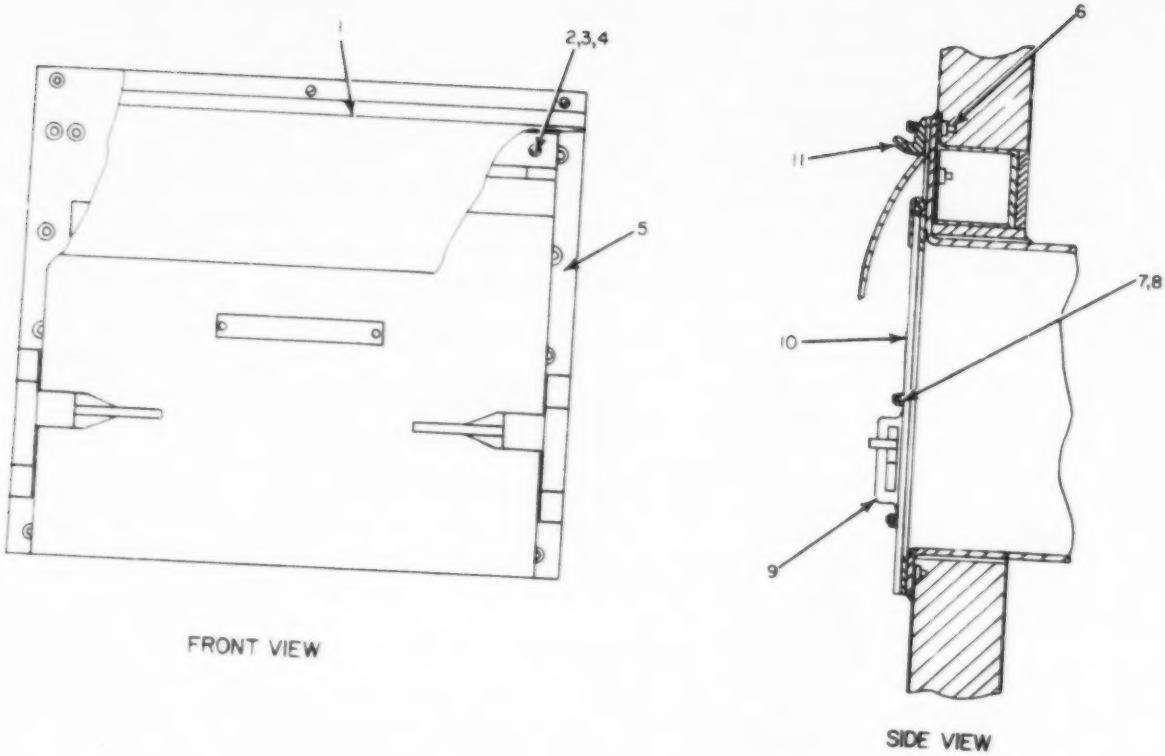


Figure 21. Video Entrance Assembly.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011204 VIDEO ENTRANCE ASSEMBLY		
21	1	XBFZZ		80063	SC-B-632456	RAIN SHIELD,ENT BOX	EA	1
21	2	PAFZZ	5310-00-933-8119	96906	MS35338-137	WASHER,LOCK	EA	7
21	3	PAFZZ	5310-00-880-5978	96906	MS15795-807	WASHER,FLAT	EA	7
21	4	XDFZZ		81348	B-32UNCX5/8LG	SCREW,MACHINE	EA	7
21	5	XBFFF		80063	SC-D-632431	BOX,ASSEMBLY,VIDEO	EA	1
21	6	XDFZZ		31954	SSRK8281	NUT,BLIND RIVET	EA	7
21	7	PAFZZ	5310-00-877-5797	96906	MS21044N3	NUT,SELF-LOCKING,HE	EA	4
21	8	XDFZZ	5310-00-619-1148	96906	MS15795-808	WASHER,FLAT	EA	4
21	9	XDFZZ	5340-00-134-3482	80063	SCR539597	STRIKE,CATCH	EA	1
21	10	XBFFF		80063	SC-D-632421	COVER ASSEMBLY	EA	1
21	11	XBFZZ		80063	SC-A-632455	RAIN CAP,ENT BOX	EA	1

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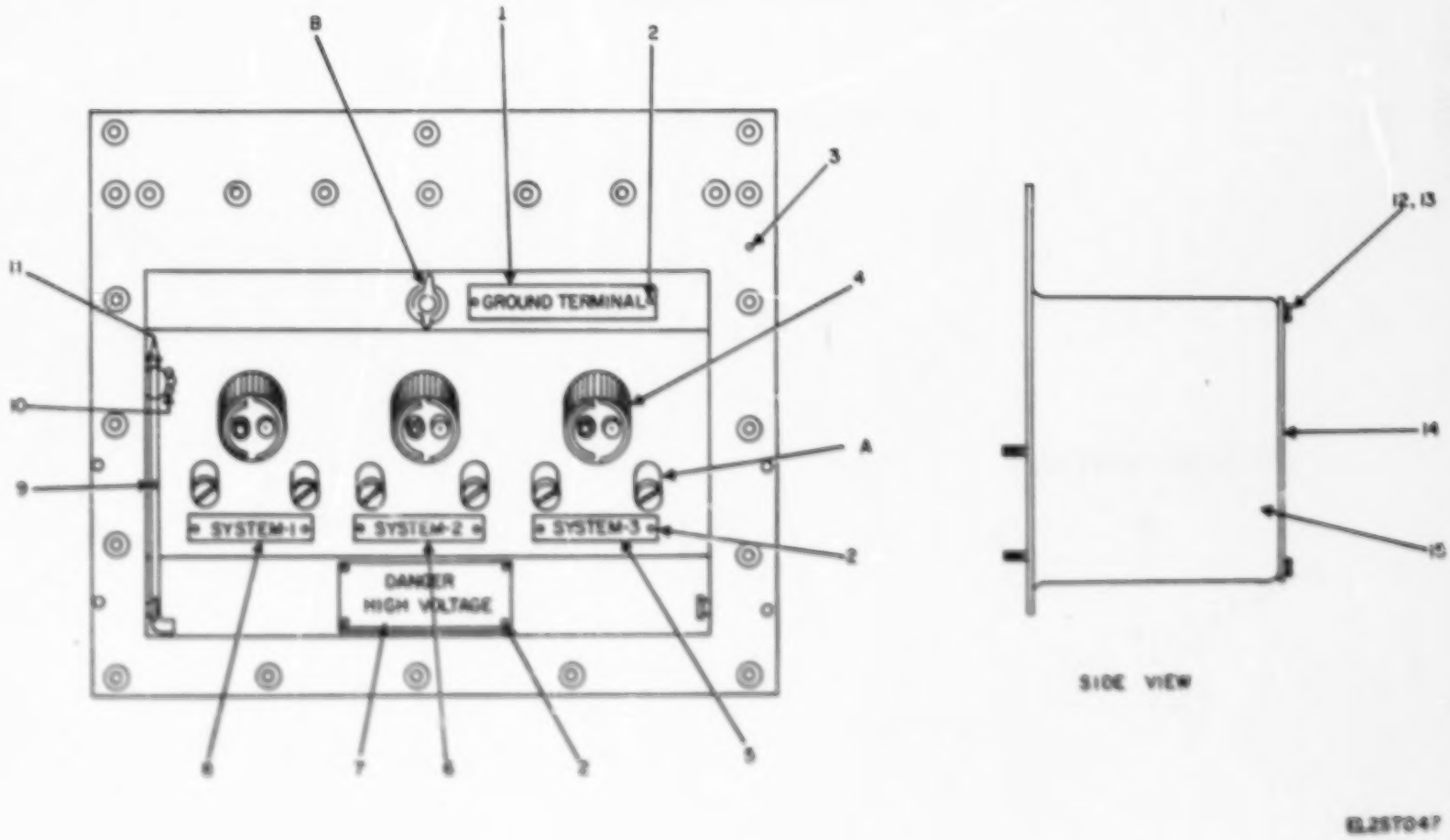


Figure 22. Video Entrance Assembly (Sheet 1 of 2).

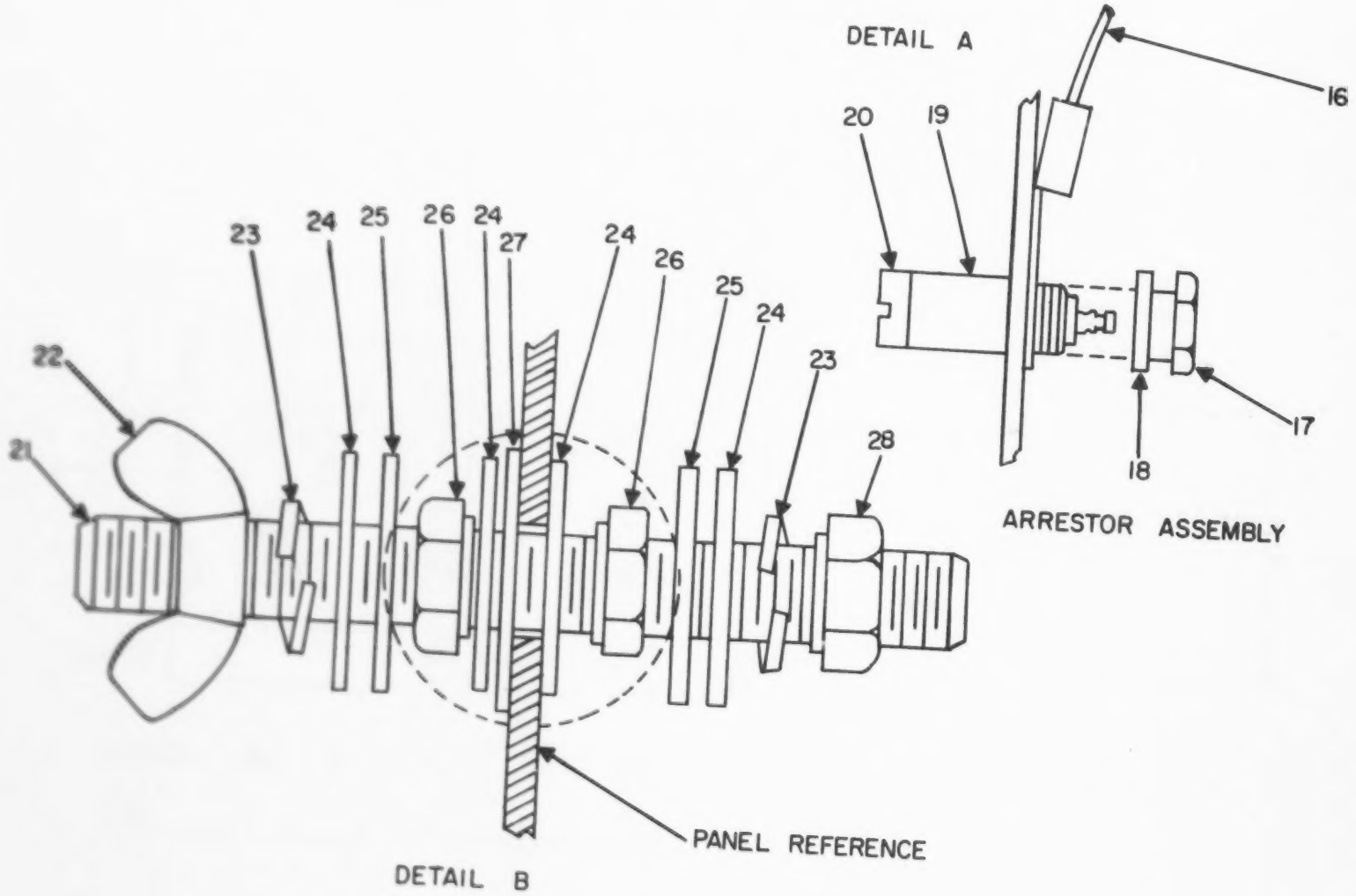


Figure 22. Video Entrance Assembly (Sheet 2 of 2).

EL2ST048

TM 11-5820-773-24P

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
22	1	XBFZZ		80063	SC-B-543937	PLATE,IDENT	EA	1
22	2	PAFZZ	5320-00-825-0248	19738	1601-0410	RIVET,BLIND	EA	12
22	3	XDFZZ		80063	SC-D-632429	BOX,WELDED	EA	1
22	4	PAFZZ	5935-00-449-7747	80063	SC-B-598923	CONNECTOR,RECEPTACL	EA	3
22	5	XDFZZ		80063	SC-B-632465-3	PLATE,IDENT	EA	1
22	6	XDFZZ		80063	SC-B-632465-2	PLATE,IDENT	EA	1
22	7	MDFZZ		80063	SC-B-347592	PLATE,INFORMATION	EA	1
22	8	XDFZZ		80063	SC-B-632465-1	PLATE,IDENT	EA	1
22	9	XBFZZ		80063	SC-B-632466	SUPPORT,COVER	EA	1
22	10	PAFZZ	5310-00-080-8495	96906	MS35425-39	NUT,PLAIN,WING	EA	1
22	11	PAFZZ	5310-00-809-4058	96906	MS27183-10	WASHER,FLAT	EA	2
22	12	XDFZZ		81348	B-32UNC-2AX5/8LG	SCREW,MACHINE	EA	4
22	13	PAFZZ	5310-00-809-8544	96906	MS27183-7	WASHER,FLAT	EA	4
22	14	XDFZZ		80063	SC-C-632430	REAR COVER,VID ENTR	EA	1
22	15	MDFZZ		80063	SC-B-347577	PLATE,INFORMATION	EA	1
22	16	XDFZZ		80063	SC-C781349	GROUND WIRE ASSY	EA	1
22	17	XDFZZ		72619	4901-000-3012-01	NUT,PLAIN,HEXAGON	EA	6
22	18	XDFZZ	5310-01-175-9004	72619	4101-000-3012-01	WASHER,LOCK	EA	6
22	19	PAFZZ	5920-00-930-1212	71688	41-306	HOLDER,ARRESTER	EA	6
22	20	PAFZZ	5920-01-150-0756	80058	F-15377G	ARRESTOR,F-15377G	EA	10
22	21	XBFZZ		80063	SC-B-539858-1	STUD	EA	1
22	22	PAFZZ	5310-00-982-6827	96906	MS35425-40	NUT,PLAIN,WING	EA	1
22	23	PAFZZ	5310-00-184-8970	96906	MS35338-101	WASHER,LOCK	EA	2
22	24	PAFZZ	5310-00-045-5210	96906	MS15795-910	WASHER,FLAT	EA	3
22	25	PAFZZ	5310-00-637-9575	11083	789224	WASHER,LOCK	EA	3
22	26	PAFZZ	5310-00-842-1699	96906	MS35691-4	NUT,PLAIN,HEXAGON	EA	2
22	27	XDFZZ		73484	RS-62200-SS-3	WASHER,SEALING	EA	1
22	28	PAFZZ	5310-00-939-2653	96906	MS51969-1	NUT,PLAIN,HEXAGON	EA	1

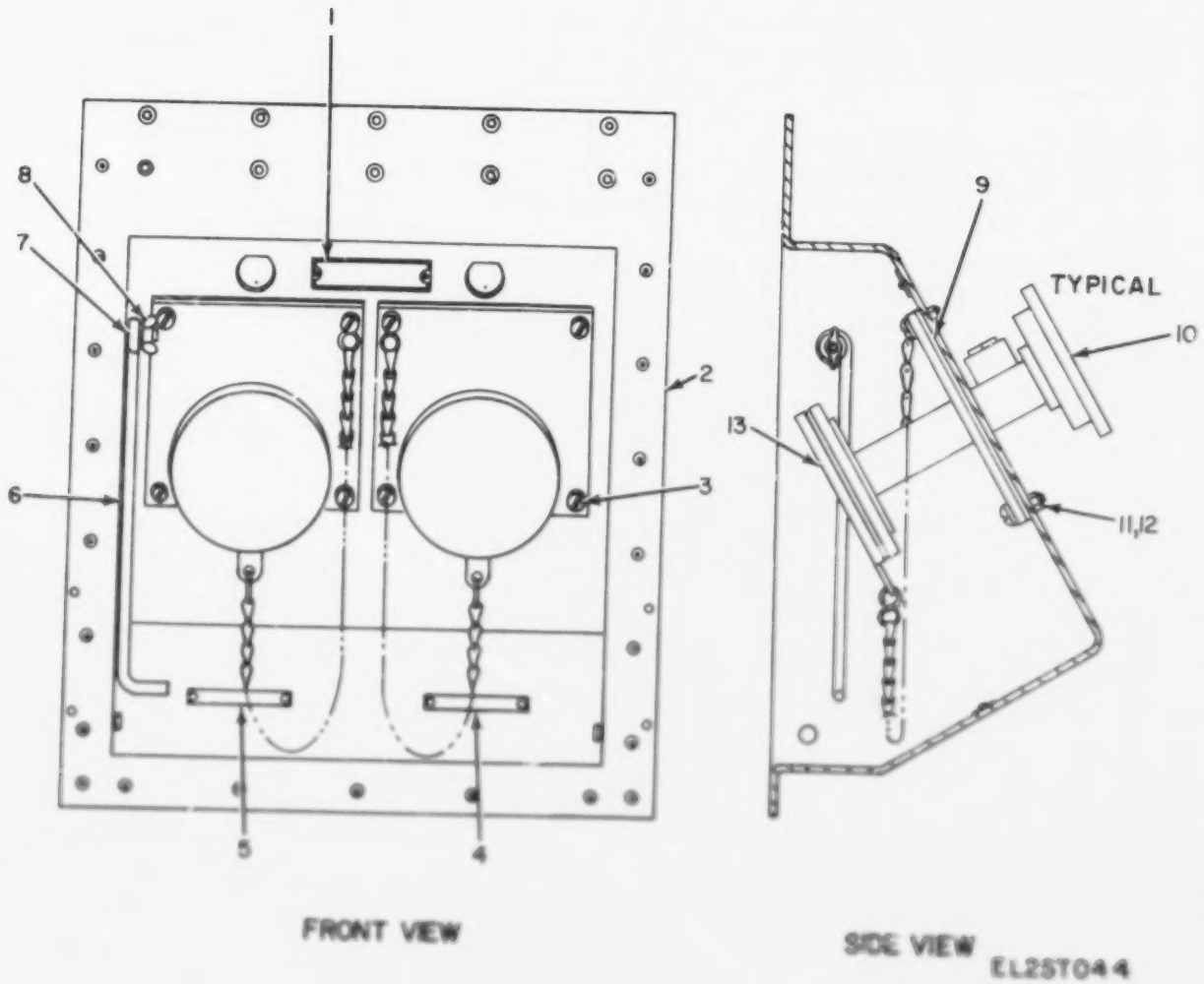


Figure 23. Antenna Entrance Assembly (Roadside).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011205 ANTENNA ENTRANCE ASSEMBLY		
						(ROADSIDE)		
23	1	MOOZZ		80063	SC-B-632522-1	PLATE,IDENT	EA	1
23	2	XBOZZ		80063	SC-D-632404	BOX,ANTENNA	EA	1
23	3	XOOZZ		81348	10-32UNFX1LG	SCREW,MACHINE	EA	6
23	4	MOOZZ		80063	SC-B-632465-1	PLATE,IDENT	EA	1
23	5	MOOZZ		80063	SC-B-632465-2	PLATE,IDENT	EA	1
23	6	XBOZZ		80063	SC-B-539607-10	SUPPORT,COVER	EA	1
23	7	PAOZZ	5310-00-582-5677	96906	MS15795-810	WASHER,FLAT	EA	2
23	8	PAOZZ	5310-00-982-6827	96906	MS35425-40	NUT,PLAIN,WING	EA	1
23	9	XBOZZ		80063	SC-B-632473	GASKET,PRESSURIZING	EA	2
23	10	PAFZZ	5985-00-175-4529	80063	SC-C-632462	WAVEGUIDE ASSEMBLY	EA	2
23	11	XOOZZ	5310-00-619-1148	96906	MS15795-808	WASHER,FLAT	EA	16
23	12	XOOZZ	5310-00-877-5797	96906	MS21044N3	NUT,SELF-LOCKING,HE	EA	8
23	13	XBOZZ		80063	SC-C-347576	CAP ASSEMBLY	EA	2

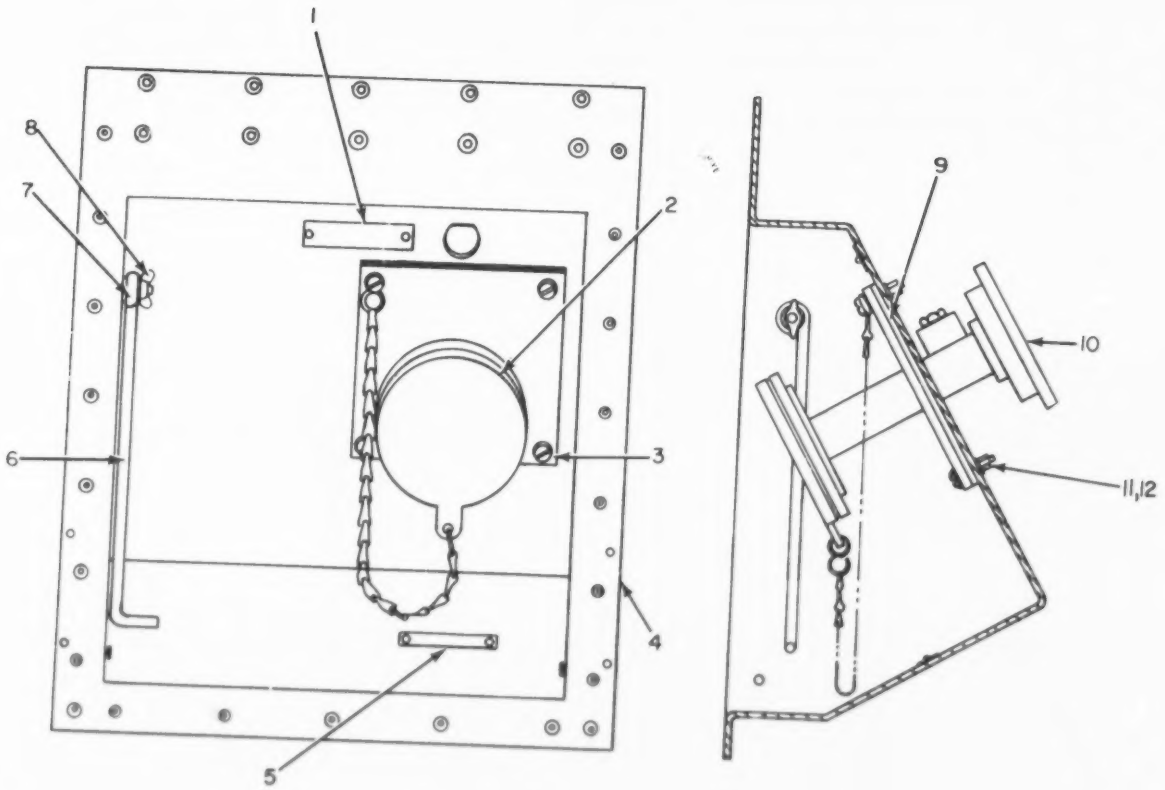
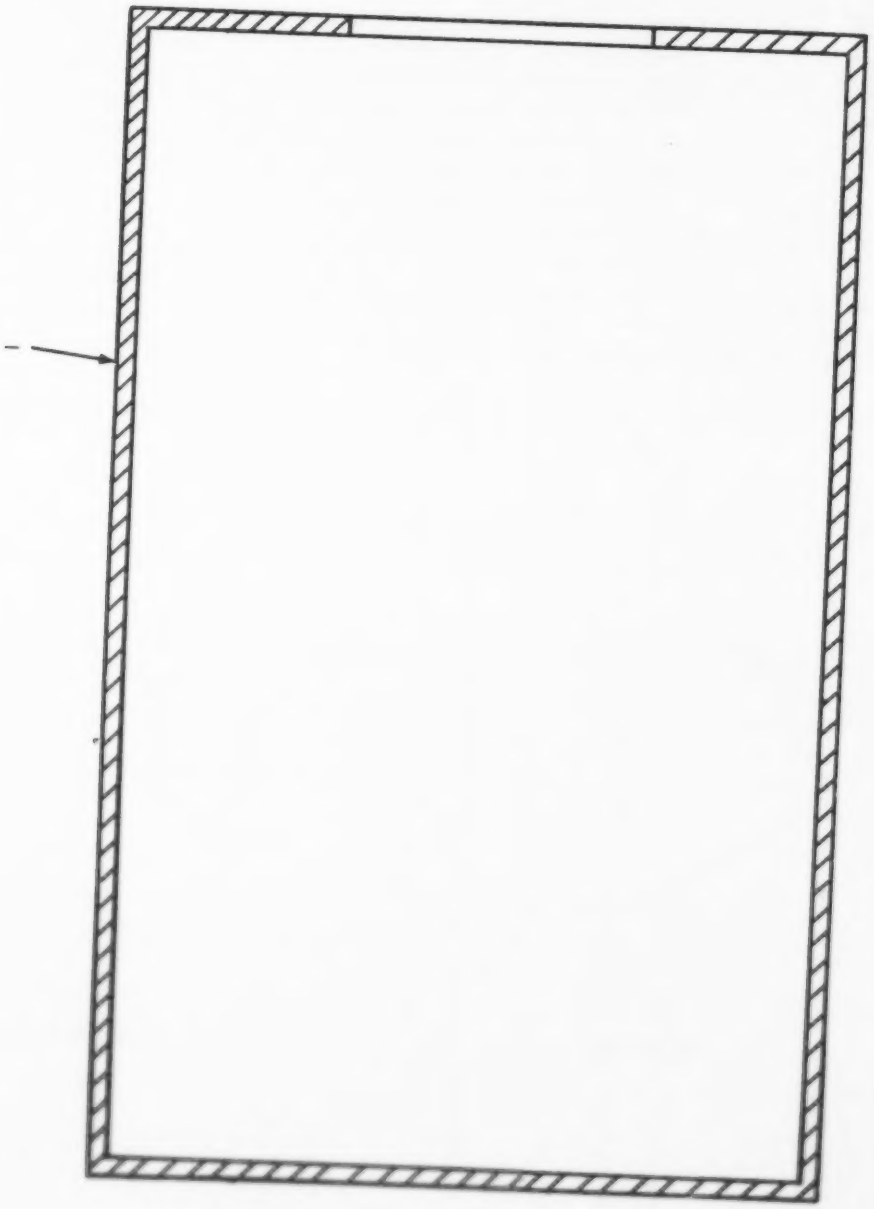


Figure 24. Antenna Entrance Assembly (Curbside).

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011206 ANTENNA ENTRANCE ASSEMBLY (CURBSIDE)		
24	1	XBOZZ		80063	SC-B-632522-2	PLATE,IDENT	EA	1
24	2	XBOZZ		80063	SC-C-347576	CAP ASSEMBLY	EA	1
24	3	XDOZZ		81348	10-32UNFX1LG	SCREW,MACHINE	EA	4
24	4	XBFZZ		80063	SC-D-632433	BOX,ANTENNA ENTR	EA	1
24	5	XBFZZ		80063	SC-B-632465-3	PLATE,IDENT	EA	1
24	6	XBFZZ		80063	SC-B-539607-10	SUPPORT,COVER	EA	1
24	7	PAFZZ	5310-00-582-5677	96906	MS15795-810	WASHER,FLAT	EA	2
24	8	PAFZZ	5310-00-982-6827	96906	MS35425-40	NUT,PLAIN,WING	EA	1
24	9	XBUZZ		80063	SC-B-632473	GASKET,PRESSURIZING	EA	1
24	10	PAFZZ	5985-00-175-4529	80063	SC-C-632462	WAVEGUIDE ASSEMBLY	EA	1
24	11	PAFZZ	5310-00-619-1148	96906	MS15795-808	WASHER,FLAT	EA	8
24	12	PAFZZ	5310-00-877-5797	96906	MS21044N3	NUT,SELF-LOCKING,HE	EA	4



EL2ST046

Figure 25. Shelter, Modified.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) FSCM	(5) PART NUMBER	(6) DESCRIPTION / USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 0107011207 SHELTER,MODIFIED		
25	1	XAHZZ		80058	S-280/GC	SHELTER,ELEC EQPT.....	EA	1

STOCK NUMBER	FIGURE NO.	ITEM NO.
4935-00-001-9242	20	13
5310-00-045-3299	2	97
5310-00-045-3299	19	17
5310-00-045-5210	22	24
5120-00-060-2004	2	44
5935-00-064-4018	12	7
5965-00-064-5435	2	101
5305-00-068-0502	2	78
5305-00-071-2240	2	109
5305-00-071-2240	9	48
5310-00-080-6004	18	25
5310-00-080-8495	22	10
5310-00-080-9786	2	58
5310-00-081-4219	17	25
5310-00-081-4219	18	10
5310-00-081-8087	10	19
5310-00-081-8087	17	42
5310-00-082-1404	20	4
6145-00-087-4343	8	10
6145-00-087-4343	13	3
5310-00-087-7493	14	1
5310-00-087-7493	9	5
5310-00-088-0551	10	65
5310-00-088-1251	8	23
5310-00-088-1251	2	37
5935-00-089-2097	17	11
5970-00-099-6234	14	4
5970-00-099-6235	19	23
5940-00-102-1587	19	22
5110-00-115-5049	12	4
5935-00-131-9913	2	14
5935-00-131-9913	11	6
5935-00-131-9913	12	2
5935-00-131-9913	15	2
5340-00-134-3482	15	5
5306-00-134-3528	21	9
5355-00-134-3539	20	18
5935-00-134-5266	9	17
5975-00-152-1075	3	2
6240-00-152-2996	17	3
7520-00-159-4863	10	82
6605-00-171-5121	2	3
6210-00-173-2398	2	33
5355-00-174-8637	10	76
5985-00-175-4528	2	54
5985-00-175-4529	2	47
5985-00-175-4529	23	10
7420-00-178-8315	24	10
5995-00-181-0681	2	20
5310-00-184-8970	2	43
6625-00-193-0636	22	23
6750-00-194-4794	19	10
5120-00-222-8852	10	61
6240-00-223-9100	2	15
6240-00-223-9100	2	38
5975-00-224-5260	19	2
5305-00-225-3839	2	27
5306-00-225-8498	9	10
5306-00-225-8498	2	7
5306-00-225-8499	10	14
5306-00-225-8499	2	75
5305-00-225-9081	10	6
5305-00-225-9081	9	3
5305-00-225-9081	19	67
5306-00-226-6831	17	27
5985-00-227-8092	2	28
5990-00-230-2515	2	99
5305-00-269-2809	19	21
7125-00-269-6463	10	23
5420-00-280-8362	2	76
5325-00-291-9366	6	9
6250-00-299-6362	10	71
5975-00-311-6782	10	95
5935-00-350-1836	19	8
5935-00-603-7601	10	9
5935-00-605-9232	16	8
5310-00-607-9566	6	2
	18	0
	2	96
	9	6

STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-407-9566	10	66
5310-00-407-9566	17	26
5310-00-407-9566	18	9
6645-00-610-2395	2	2
5820-00-637-7258	2	59
5935-00-649-7747	22	4
5985-00-690-5795	2	104
5985-00-690-5800	2	105
5985-00-691-0654	2	53
6150-00-695-1214	2	30
5975-00-696-9762	10	26
5975-00-696-9763	10	78
5975-00-698-2686	10	17
5975-00-698-3955	10	28
5940-00-539-2193	4	3
6145-00-542-6092	7	3
6145-00-542-6092	11	5
6145-00-542-6092	12	1
6145-00-542-6092	13	6
6145-00-542-6092	15	1
6145-00-542-6092	15	4
5805-00-543-0012	1	1
5310-00-543-2410	8	19
6145-00-548-2434	11	3
5975-00-557-4829	17	2
5975-00-577-8518	17	16
5310-00-582-5677	20	15
5310-00-582-5677	23	7
5310-00-582-5677	24	7
5310-00-582-5965	2	77
5310-00-582-5965	9	11
5340-00-592-7996	18	5
5310-00-596-7693	10	83
5340-00-616-4982	19	16
5310-00-619-1148	17	44
5310-00-619-1148	2	56
5310-00-619-1148	21	4
5310-00-619-1148	23	11
6240-00-635-9753	24	11
6240-00-635-9753	2	37
5310-00-637-4541	10	94
5310-00-637-9575	18	24
6145-00-663-8054	22	25
5975-00-671-2343	12	9
5925-00-682-4096	10	4
5975-00-705-5841	19	18
5975-00-714-8031	10	31
5935-00-715-4698	17	10
5935-00-717-2591	5	5
5925-00-726-9216	14	6
6230-00-729-9814	7	2
5830-00-752-5357	2	14
5935-00-771-2262	1	2
5340-00-774-7182	14	3
5340-00-775-0200	17	45
5340-00-775-0201	10	29
5935-00-779-8295	10	32
5995-00-782-5278	14	2
5925-00-785-9531	1	3
5310-00-809-3078	19	5
5310-00-809-4058	9	12
5310-00-809-4058	2	68
5310-00-809-4058	2	73
5310-00-809-4058	17	14
5310-00-809-4058	18	4
5310-00-809-8544	22	11
5310-00-809-8544	2	26
5310-00-809-8544	10	61
5310-00-809-8544	17	48
5310-00-809-8544	19	8
5310-00-809-8544	20	24
5310-00-809-8544	22	33
5310-00-809-8544	9	0
5310-00-809-8546	9	21
5310-00-809-8546	19	25
5310-00-811-3494	8	59
5310-00-811-3494	10	7
5935-00-813-4780	8	1
5975-00-818-4811	10	82
5920-00-825-8248	10	3

STOCK NUMBER	FIGURE NO.	ITEM NO.
5320-00-825-0248	20	5
5320-00-825-0248	22	2
5975-00-834-1528	17	15
5310-00-842-1699	20	17
5310-00-842-1699	22	26
5960-00-856-8336	8	15
5340-00-857-1424	10	30
5930-00-865-6101	10	15
5310-00-869-9576	2	57
5310-00-877-5796	2	69
5310-00-877-5797	5	7
5310-00-877-5797	19	24
5310-00-877-5797	21	7
5310-00-877-5797	23	12
5310-00-877-5797	24	12
5310-00-880-5978	21	3
5945-00-881-5000	8	16
5305-00-889-2999	5	2
2540-00-892-6243	2	90
5950-00-892-8208	19	26
5920-00-892-9311	8	4
7910-00-900-1678	2	34
5935-00-901-8871	4	5
5935-00-904-4917	11	7
5935-00-904-4917	13	7
5935-00-913-1823	13	4
5985-00-926-2593	1	5
5820-00-926-7356	1	6
5940-00-926-8162	20	19
5920-00-930-1212	22	19
5310-00-933-8119	21	2
5310-00-934-9757	19	15
5310-00-939-2653	22	28
5975-00-947-3068	20	1
5310-00-951-4679	5	3
5975-00-962-1816	17	32
5310-00-982-6814	17	47
5310-00-982-6827	20	16
5310-00-982-6827	22	22
5310-00-982-6827	23	8
5310-00-982-6827	24	8
5310-00-983-8483	17	43
5310-00-983-8483	20	3
5305-00-984-6194	10	62
5805-00-985-9088	1	7
5305-00-988-5308	2	55
5305-00-993-1848	5	11
5935-00-999-6934	10	77
5935-01-005-3579	4	2
5935-01-024-4028	10	9
6210-01-034-1940	10	74
5935-01-042-7257	5	1
6145-01-061-3058	6	1
5930-01-073-5594	10	14
7110-01-094-5655	2	4
5935-01-097-1811	13	5
5310-01-125-9009	22	18
5365-01-132-9735	18	21
5365-01-134-0389	18	22
5999-01-141-9229	9	18
5920-01-150-0758	22	20
7240-01-152-6849	9	40

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
81348	AAA-A-710	2	32
80058	AB-621/G	1	3
80058	AN/GRC-144	1	6
88044	AN93688	19	16
80058	AS-1425/GRC	1	5
76732	BD-8	2	17
91929	BZ-2RQ18A2	10	14
80058	CV-425/U	1	7
81349	CO-03MDE13/1610390	4	1
06229	C1	10	29
06229	C2	10	32
06229	C3	17	45
95344	EQA6-8PH	2	41
80058	F-1537/G	22	20
81349	FHN26G1	8	4
91595	FSZNA	10	81
81349	FQ2A250V1A	8	5
65083	F20T12/CW	10	82
12532	GE50W-RS	2	40
66295	HS-120HS	14	20
14949	J3E-(1)	11	6
14949	J3E-(1)	12	2
14949	J3E-81C	15	2
14949	J3E-81C	15	5
80058	LS-147CFI	1	2
81349	LW-C-20	12	5
81349	LW-C22-7-U0	11	3
81349	MR-36W-100-ACCA0	19	9
81349	MR-36W-150-ACVWR	19	10
96906	MS15795-807	21	3
96906	MS15795-808	7	56
96906	MS15795-808	21	8
96906	MS15795-808	23	11
96906	MS15795-808	24	11
96906	MS15795-810	23	15
96906	MS15795-810	23	7
96906	MS15795-810	24	7
96906	MS15795-810	22	26
96906	MS17821-9	8	14
96906	MS21044-N04	8	23
96906	MS21044-N08	8	22
96906	MS21044-N3	2	69
96906	MS21044C08	17	47
96906	MS21044N08	18	19
96906	MS21044N06	17	42
96906	MS21044N06	20	4
96906	MS21044N08	19	7
96906	MS21044N3	5	7
96906	MS21044N3	19	24
96906	MS21044N3	21	7
96906	MS21044N3	23	12
96906	MS21044N3	24	12
96906	MS24673-6	2	55
96906	MS24673-6	2	107
96906	MS25036-154	19	21
96906	MS27183-10	2	68
96906	MS27183-10	2	73
96906	MS27183-10	17	12
96906	MS27183-10	18	9
96906	MS27183-10	22	11
96906	MS27183-11	8	12
96906	MS27183-12	17	25
96906	MS27183-12	18	10
96906	MS27183-13	8	5
96906	MS27183-13	10	65
96906	MS27183-14	18	25
96906	MS27183-3	5	3
96906	MS27183-5	17	43
96906	MS27183-5	20	3
96906	MS27183-6	8	13
96906	MS27183-7	4	26
96906	MS27183-7	10	61
96906	MS27183-7	17	44
96906	MS27183-7	19	8
96906	MS27183-7	20	24
96906	MS27183-7	22	13
96906	MS27183-8	5	8
96906	MS27183-8	8	21
96906	MS27183-8	19	23
96906	MS3116F14-19P	6	3
96906	MS3116F12-8S	13	5
96906	MS3116F12-8S	19	6
96906	MS3116F14-19P	14	5
96906	MS3116F12-3S	4	3
96906	MS3116F12-8P	5	2
96906	MS3116F12-8P	13	2
96906	MS3116F12-8S	14	2
96906	MS3116F14-19S	14	2

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
96906	MS3116F18-32S	14	6
96906	MS3181-12N	13	4
96906	MS35206-217	5	2
96906	MS35206-246	10	62
96906	MS35207-265	5	11
96906	MS35338-101	22	23
96906	MS35338-137	21	2
96906	MS35338-157	2	57
96906	MS35338-40	8	19
96906	MS35338-42	2	97
96906	MS35338-42	19	17
96906	MS35338-44	2	77
96906	MS35338-44	9	11
96906	MS35338-44	18	5
96906	MS35338-45	2	74
96906	MS35338-45	9	4
96906	MS35338-45	10	66
96906	MS35338-45	17	26
96906	MS35338-45	18	9
96906	MS35338-46	18	24
96906	MS35425-39	22	10
96906	MS35425-40	20	16
96906	MS35425-40	22	22
96906	MS35425-40	23	8
96906	MS35425-40	24	8
96906	MS35490-11	10	71
96906	MS35649-282	19	15
96906	MS35691-4	20	17
96906	MS35691-4	22	26
96906	MS45904-60	2	58
96906	MS51922-1	2	87
96906	MS51922-1	17	11
96906	MS51969-1	22	28
96906	MS90725-11	2	109
96906	MS90725-11	9	48
96906	MS90725-33	2	7
96906	MS90725-33	18	14
96906	MS90725-34	2	75
96906	MS90725-34	18	8
96906	MS90725-36	9	3
96906	MS90725-36	10	67
96906	MS90725-38	17	27
96906	MS90725-6	2	78
96906	MS90725-8	9	10
96906	MS90726-62	18	23
96906	MS90726-38	2	28
80058	MT-2161/U	2	101
80058	MX-148/G	2	27
81349	M15098-3-002	2	37
81349	M15098-3-002	10	84
81349	M17/75-RG214	12	6
81349	M24251-6-6	8	15
21873	M3780-1 S	20	1
72619	NE51	2	38
72619	NE51	19	2
06229	N1	10	30
06229	N7	10	83
14949	PL-1	7	2
77820	PT8-12-8P5	5	5
88753	QD-115	19	12
88753	QD-1520	19	14
88753	QD-2020	19	13
88753	QD-260	19	5
50790	QDN-9-6M-SPL	19	11
80058	RG-58C/U	7	3
80058	RG-58C/U	11	5
80058	RG-58C/U	12	1
80058	RG-58C/U	13	6
80058	RG-58C/U	15	1
80058	RG-58C/U	15	4
13484	RS-62/QQ-55-8	22	27
80058	S-280/GC	25	1
80063	SC-B-347570GR1	3	50
80063	SC-B-347570GR2	2	48
80063	SC-B-347576GR3	2	96
80063	SC-B-347576GR4	2	82
80063	SC-B-347577	5	6
80063	SC-B-347577	22	15
80063	SC-B-347586	2	107
80063	SC-B-347592	22	9
80063	SC-B-539439-1	9	45
80063	SC-B-539458	9	30
80063	SC-B-539492	2	30
80063	SC-B-539523	9	29
80063	SC-B-539563-2	10	79
80063	SC-B-539571	17	4
80063	SC-B-539573-1	10	10
80063	SC-B-539573-2	10	22
80063	SC-B-539584-1	10	17
80063	SC-B-539584-2	10	28
80063	SC-B-539607-10	23	6
80063	SC-B-539607-10	24	6
80063	SC-B-539733	19	23
80063	SC-B-539858-1	22	21
80063	SC-B-539866	18	16
80063	SC-B-539892	18	22
80063	SC-B-539964	2	11
80063	SC-B-541509	20	10
80063	SC-B-541556	2	10
80063	SC-B-543934	2	12
80063	SC-B-543937	20	11
80063	SC-B-543937	22	1
80063	SC-B-543939	2	13
80063	SC-B-543940	20	12
80063	SC-B-543941	20	20
80063	SC-B-543942	20	7
80063	SC-B-543943	20	6
80063	SC-B-547196-1	10	78
80063	SC-B-547201	10	16
80063	SC-B-547222	10	20
80063	SC-B-598923	22	4
80063	SC-B-628346	10	75
80063	SC-B-632403	19	4
80063	SC-B-632419	20	21
80063	SC-B-632420	20	14
80063	SC-B-632453GR2	2	23
80063	SC-B-632455	21	11
80063	SC-B-632456	21	1
80063	SC-B-632465-1	22	8
80063	SC-B-632465-1	23	4
80063	SC-B-632465-2	22	6
80063	SC-B-632465-2	23	5
80063	SC-B-632465-3	22	5
80063	SC-B-632465-3	24	5
80063	SC-B-632466	22	9
80063	SC-B-632473	23	9
80063	SC-B-632473	24	9
80063	SC-B-632478	2	108
80063	SC-B-632505	2	5
80063	SC-B-632508	10	73
80063	SC-B-632509	10	64
80063	SC-B-632510	10	24
80063	SC-B-632511	10	63
80063	SC-B-632512	10	87
80063	SC-B-632517	17	6
80063	SC-B-632522-1	23	1
80063	SC-B-632522-2	24	1
80063	SC-B-632540	9	28
80063	SC-B-632581	17	28
80063	SC-B-632607-2	17	5
80063	SC-B-681026	10	27
80063	SC-B-681052-1	17	33
80063	SC-B-681062	17	19
80063	SC-B-681073-2	10	86
80063	SC-B-681108	10	21
80063	SC-C-347576	23	13
80063	SC-C-347576	24	2
80063	SC-C-347585	2	45
80063	SC-C-347587GR2	15	6
80063	SC-C-347588GR2	15	5
80063	SC-C-347622	10	6
80063	SC-C-407B02	2	49
80063	SC-C-427089	10	9
80063	SC-C-539627	9	10
80063	SC-C-539691	2	14
80063	SC-C-539980-1	2	92
80063	SC-C-539982-4	2	15
80063	SC-C-539986	2	16
80063	SC-C-539989	10	72
80063	SC-C-539989-2	17	8

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
80063	SC-C-539569-3	10	25
80063	SC-C-539575-2	17	34
80063	SC-C-539575-3	10	4
80063	SC-C-539575-4	10	80
80063	SC-C-539583-3	10	6
80063	SC-C-539587-1	17	35
80063	SC-C-539587-3	17	36
80063	SC-C-539717	20	25
80063	SC-C-539857GR1	20	22
80063	SC-C-539861GR1	20	26
80063	SC-C-539894-3	2	44
80063	SC-C-539966	18	7
80063	SC-C-539968	18	12
80063	SC-C-547091	9	32
80063	SC-C-602248-1	11	1
80063	SC-C-602248-2	11	2
80063	SC-C-602248GR1	10	52
80063	SC-C-602248GR2	10	38
80063	SC-C-602248GR3	10	69
80063	SC-C-602248GR4	10	11
80063	SC-C-602248GR5	10	12
80063	SC-C-606784	5	4
80063	SC-C-632371	17	13
80063	SC-C-632372	9	44
80063	SC-C-632373GR1	9	21
80063	SC-C-632373GR2	9	15
80063	SC-C-632376	9	13
80063	SC-C-632385	9	23
80063	SC-C-632386	9	16
80063	SC-C-632387	9	19
80063	SC-C-632390	2	79
80063	SC-C-632430	22	14
80063	SC-C-632441	2	47
80063	SC-C-632462	23	10
80063	SC-C-632462	24	10
80063	SC-C-637475GR1	2	24
80063	SC-C-632476	9	27
80063	SC-C-632477	2	83
80063	SC-C-632479	9	1
80063	SC-C-632480GR2	2	99
80063	SC-C-632482	2	85
80063	SC-C-632484GR1	2	86
80063	SC-C-632485	2	94
80063	SC-C-632486	2	96
80063	SC-C-632487	2	95
80063	SC-C-632501	2	54
80063	SC-C-632523GR1	2	60
80063	SC-C-632523GR2	2	62
80063	SC-C-632523GR3	2	22
80063	SC-C-632524	2	136
80063	SC-C-632525GR1	2	64
80063	SC-C-632525GR2	2	52
80063	SC-C-632525GR3	2	63
80063	SC-C-632525GR4	2	61
80063	SC-C-632526	2	65
80063	SC-C-632527GR1	2	85
80063	SC-C-632527GR2	2	36
80063	SC-C-632536	2	46
80063	SC-C-632543	17	38
80063	SC-C-632549	9	35
80063	SC-C-632560	9	34
80063	SC-C-632562	9	31
80063	SC-C-632566	2	66
80063	SC-C-632570	2	51
80063	SC-C-632576	9	30
80063	SC-C-632616	2	100
80063	SC-C-632622	5	9
80063	SC-C-632626	9	17
80063	SC-C-632636	2	42
80063	SC-C-632636-1	7	1
80063	SC-C-681320-1	6	6
80063	SC-C-681320-1	8	3
80063	SC-C-681320-1	12	3
80063	SC-C-681320-1	12	8
80063	SC-C-681320-1	13	8
80063	SC-C-681396	18	19
80063	SC-C-781369	20	28
80063	SC-D-108737	2	90
80063	SC-D-347975	8	13
80063	SC-D-347978	9	43

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
80063	SC-D-539460GR1	9	46
80063	SC-D-539483	2	19
80063	SC-D-539513	9	40
80063	SC-D-539551	2	4
80063	SC-D-539714	17	17
80063	SC-D-539967	18	15
80063	SC-D-539969	18	11
80063	SC-D-539978	18	17
80063	SC-D-539980	18	1
80063	SC-D-539981	18	2
80063	SC-D-539982	17	21
80063	SC-D-632353	1	4
80063	SC-D-632355	9	6
80063	SC-D-632356	10	13
80063	SC-D-632357	17	22
80063	SC-D-632361	9	9
80063	SC-D-632362	9	24
80063	SC-D-632363	9	25
80063	SC-D-632364	2	9
80063	SC-D-632364	9	26
80063	SC-D-632365	10	33
80063	SC-D-632366	10	66
80063	SC-D-632367-GR1	2	111
80063	SC-D-632367-GR2	2	110
80063	SC-D-632380	9	3
80063	SC-D-632382	9	47
80063	SC-D-632383-GR1	9	42
80063	SC-D-632383-GR2	9	39
80063	SC-D-632384	2	8
80063	SC-D-632392	17	3
80063	SC-D-632396	17	40
80063	SC-D-632397	17	39
80063	SC-D-632398	17	45
80063	SC-D-632399	19	19
80063	SC-D-632400	17	20
80063	SC-D-632400-19	19	6
80063	SC-D-632401	17	30
80063	SC-D-632404	23	2
80063	SC-D-632415	9	14
80063	SC-D-632417	20	9
80063	SC-D-632418	17	18
80063	SC-D-632421	21	10
80063	SC-D-632429	22	3
80063	SC-D-632431	21	5
80063	SC-D-632432	17	9
80063	SC-D-632433	24	4
80063	SC-D-632442GR1	2	81
80063	SC-D-632442GR2	2	80
80063	SC-D-632445	2	29
80063	SC-D-632457	10	21
80063	SC-D-632458	17	29
80063	SC-D-632459	17	37
80063	SC-D-632476	9	7
80063	SC-D-632500	2	93
80063	SC-D-632502	9	36
80063	SC-D-632506	9	37
80063	SC-D-632515	9	22
80063	SC-D-632529GR1	13	58
80063	SC-D-632529GR2	13	51
80063	SC-D-632529GR3	13	52
80063	SC-D-632529GR4	13	53
80063	SC-D-632529GR5	13	54
80063	SC-D-632529GR6	13	55
80063	SC-D-632531GR1	13	56
80063	SC-D-632531GR2	13	57
80063	SC-D-632531GR3	13	58
80063	SC-D-632531GR4	13	59
80063	SC-D-632531GR5	13	60
80063	SC-D-632532	13	34
80063	SC-D-632533GR1	13	61
80063	SC-D-632533GR2	13	62
80063	SC-D-632533GR3	13	63
80063	SC-D-632534	13	64
80063	SC-D-632535GR1	13	65
80063	SC-D-632535GR2	13	1
80063	SC-D-632535GR3	13	2
80063	SC-D-632535GR4	13	3
80063	SC-D-632542	9	20
80063	SC-D-632567	9	2
80063	SC-D-632593	17	41

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
80063	SC-D-632580	17	31
80063	SC-D-632609GR1	10	54
80063	SC-D-632609GR2	10	46
80063	SC-D-632609GR3	10	36
80063	SC-D-632610GR1	10	53
80063	SC-D-632610GR2	10	47
80063	SC-D-632610GR3	10	37
80063	SC-D-632628	[illegible]	[illegible]
80063	SC-D-632629	[illegible]	[illegible]
80063	SC-D-632630GR1	1	
80063	SC-D-632630GR2	1	
80063	SC-D-632630GR3	10	39
80063	SC-D-632631	2	43
80063	SC-D-632632	2	21
80063	SC-D-632644	[illegible]	[illegible]
80063	SC-D-632647	[illegible]	8
80063	SC-D-632648		7
80063	SC-D-681036	10	74
80063	SC-D-681070GR1	9	41
80063	SC-D-681086	17	24
80063	SC-D-681139GR9	19	20
80063	SCB539422	9	17
80063	SCB539562	10	26
80063	SCB539597	21	9
80063	SCB539607-3	20	13
80063	SCB539608	20	18
80063	SCB539734	19	22
80063	SCD539454	2	3
80063	SCD539471	2	76
80063	SCD681033	10	76
80063	SM-B-651395	2	84
80063	SM-B-683713	2	59
80063	SM-B-683714	2	53
80063	SM-B-683716	2	105
80063	SM-D-352157	2	71
80063	SM-D-602258	2	91
80063	SM-D-963223	18	6
80063	SMB657092	10	7
31954	SS8KB281	21	6
00929	TA-061	2	104
80058	TA-312PT	1	1
97102	TF4SX02HA-ST-28794A	8	11
80058	U-106/U	20	19
80058	U-237B/G	3	2
80058	U-238A/G	20	8
81348	W-L-661TYPE1CLASS1	2	72
81348	W-S-896/3-01A	10	15
81348	WC375/01-005	19	18
81348	WC596-13-3	4	2
81348	WC596/41-2	10	9
80058	WT-26/U	3	1
94322	09502210	2	20
81348	1/4-20UNC2AX1LG	18	13
81348	1/4-20UNC2AX3/4	18	3
81348	1/4-20UNC2AX7/8	18	19
81348	1/4-20UNCX11/4LG	17	14
81348	1/4-20UNCX7/8LG	9	33
81348	1/4-28UNF2AX5/8	2	67
81348	10-32UNFX1/2LG	2	6
81348	10-32UNFX1LG	23	3
81348	10-32UNFX1LG	24	3
99378	100-200-12-4	17	44

FSCM	PART NUMBER	FIGURE NO.	ITEM NO.
14949	1000-0120-1	5	1
94375	101-B-1800	11	7
94375	101-B-1800	13	7
80207	9-1121324157647185	8	2
71785	121-31-00-014	8	17
19738	1601-0410	19	3
[illegible]738	1601-0410	20	5
[illegible]0207	9-162132421576071 85	22	2
80207	9-162133412576071802	8	3
92194	1895	8	6
92194	1895	13	3
92194	1896	14	1
09730	1944	13	1
32572	2106-7	17	15
79725	21108	2	18
92194	2256	17	1
92194	2256	14	5
92194	2256/4	16	2
03494	25T8DC	6	1
70563	26F75T	2	39
29335	2800	8	16
93993	3CT118	2	34
94375	301-N-1800D	19	26
79725	30108	12	7
79725	3015	17	2
81349	321019	17	32
00779	330230	11	4
00779	33204	12	4
72619	37-0408-335-245	8	22
81348	4-40UNC2AX1/2LG	19	1
71688	41-306	8	18
79500	4109	22	19
71785	422-05-11-215	10	85
72619	4901-000-0012-01	8	20
33525	5KS-3	22	17
75582	5225	2	16
27619	5262	10	77
27619	5262	10	23
80006	54495	20	28
81348	6-32UNC-2AX3/4LG	2	103
81348	6-32UNC-2AX5/8LG	20	2
81348	6-32UNCX3/8	20	27
81348	6-32UNCX5/16LG	10	18
81348	6-32UNC2AX1/2LG	17	41
11083	7F9223	8	9
03538	7726507P12	22	25
81348	8-32UNC-2AX3/8	10	31
81348	8-32UNC-2AX5/8LG	2	98
81348	8-32UNC-2AX5/8LG	20	23
81348	8-32UNCX1/2LG	22	12
81348	8-32UNCX5/8LG	2	25
81348	8-32UNCX5/8LG	2	89
81348	8-32UNCX7/16LG	21	4
33363	800090	17	46
72619	8101-000-0012-01	2	33
49671	8902749-28	22	18
57566	8910	4	3
18876	8989093	2	2
02470	95-32	17	10
72971	9518	17	3
		17	16

LATEST PART NUMBER ASSIGNMENT

80063	SC-D-781348-001	20	29
80058	F-1538/G	20	30

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RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

SOMETHING WRONG WITH THIS PUBLICATION?

FROM (PRINT YOUR UNIT'S COMPLETE ADDRESS)
Commander
Stateside Army Depot
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Stateside, N.J. 07703

DATE SENT
10 July 1975

PUBLICATION NUMBER	PUBLICATION DATE	PUBLICATION TITLE
TM 11-5840-340-20P	23 Jan 78	Radar Set AN/PRC-76

BE EXACT PIN-POINT WHERE IT IS

PAGE NO	PARA-GRAPH	FIGURE NO	TABLE NO
33			
44		19	
45			

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

For item 2, change the NSN to read: 5835-00-134-9186.
Reason: Accuracy.

Identify the cover on the junction box (item no. 5).
Reason: It is a separate item and is not called out on figure 19.

Add the cover of the junction box as an item in the listing for figure 19.
Reason: Same as above

SAMPLE

PRINTED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER
SSG I. M. DeSpirit of 999-1776

SIGN HERE
I. M. DeSpirit

DA FORM 1 JUL 79 2028-2

PREVIOUS EDITIONS ARE OBSOLETE.

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